Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/ 1306

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
1	239999918001	Biomedical Engineering	DALWADI AARTI RAJENDRAKUMAR	AN ASSISTIVE DEVICE FOR THE DISABLE PERSONE	PART TIME
2	231459910006	BioTechnology	PATEL VIJAY JITUBHAI	PHAGE DISCOVERY AND PROFILING : TARGETING ACINETOBACTER BAUMANNII FOR AMR MITIGATION	FULL TIME
3	231459910007	BioTechnology	THAKAR MEGHA DILIPKUMAR	HELMINTH INFECTION: UNRAVELING THE IMMUNE RESPONSE AND ITS IMPACT ON THE HUMAN BODY	FULL TIME
4	231459910005	BioTechnology	PATEL SAGAR JASHVANTBHAI	DEVELOPMENT OF MYCOMEDICINE CONTAINING BIODEGRADABLE MICRONEEDLE PATCHES FOR THE TREATMENT OF BOVINE SUBCLINICAL MASTITIS	FULL TIME
5	Ž 231459910001	BioTechnology	ASHARA PRIT PRANAVBHAI	ISOLATION AND CHARECTERISATION OF BACTERIOPHAGES TARGETING PSEUDOMONAS AERUGINOSA: IMPLICATIONS FOR COMBATING ANTI-MICROBIAL RESISTANCE	FULL TIME
6	231459910004	BioTechnology	PAREKH BHAVIKA KISHORBHAI	TRACING THE FOOTSTEPS OF ANCIENT LIFE: METAGENOME PROFILING OF HOLOCENE ARCHAEOZOOLOGICAL REMAINS IN GUJARAT	FULL TIME
7	3231459910002	BioTechnology	BORAH ANWESHA	IN VITRO CULTURE OF ECONOMICALLY IMPORTANT RED SEAWEEDS HYPNEA INDICA AND HYPNEA BULLATA FOR THE PRODUCTION OF GOOD QUALITY SEEDLINGS	FULL TIME
8	239999911003	Chemical Engineering	SEN RAVIKUMAR MULCHANDBHAI	APPLICATION OF BIOCHAR FOR THE TREATMENT OF AQUEOUS STREAM	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024//ろり6

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
9	239999911002	Chemical Engineering	CHAUHAN ASHKA ARJUNSINH	STUDIES ON THE REMEDIATION OF ORGANIC COMPOUNDS FROM AQUEOUS SOLUTION BY MEMBRANE BASED APPROACH	PART TIME
10	239999911004	Chemical Engineering	VADNAGRA KEVINKUMAR VINUBHAI	A STUDY ON EFFECT OF HYDROPHOBIC DEEP EUTECTIC SOLVENTS(HDES) ON SEPARATION OF CLOSE BOILING COMPOUNDS	PART TIME
11	239999911001	Chemical Engineering	CHAUBEY PRATIK RAJKUMAR	APPLICATION OF ELECTRO-COAGULATION TECHNIQUE FOR THE REMOVAL OF CONTAMINANTS	PART TIME
12	239999912017	Civil Engineering	SOLANKI VAIBHAVKUMAR KANTILAL	DEVELOPMENT CORRELATION BETWEEN BENKELMAN BEAM DEFLECTION AND FALLING WEIGHT DEFLECTOMETER FOR FLEXIBLE ROAD PAVEMENT	PART TIME
13	239999912018	Civil Engineering	TRIVEDI PRIYANKA SURESHCHANDRA	AN EXPERIMENTAL INVESTIGATION ON HYDROPONICS AND VERTICAL FARMING FOR SUSTAINABLE WATER RESOURCE MANAGEMENT	PART TIME
14	239999912011	Civil Engineering	PATEL TUSHAR ASHWIN	FLOOD PREDICTION MAPPING USING REMOTE SENSING AND GIS	PART TIME
15	239999912001	Civil Engineering	CHAUHAN MITABAHEN MANSUKHBHAI	STUDY OF DYNAMIC BEHAVIOUR OF HYBRID WINDMILL TOWER	PART TIME
16	239999912005	Civil Engineering	KAVAR JIMMY PRANJIVANBHAI	VIRTUAL WATER: A NOVEL POLICY FOR SUSTAINABLE WATER FOOTPRINT	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/\ිටරිලි

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
17	239999912002	Civil Engineering	GEDIYA HIMANGSHU MOHANLAL	DEVELOPMENT OF DEEP OVERHEAD WATER TANK WITH SUBMERGED PENDULUM AS DAMPER FOR SEISMIC VIBRATION MITIGATION OF BUILDINGS	PART TIME
18	239999912003	Civil Engineering	JAVIYA SARIKA GOVINDBHAI	ASSESSING THE SANITARY LANDFILL SITES AND DETERMINING THE APPROPRIATE LOCATION FOR INDIAN METROPOLITAN CITY	PART TIME
19	239999912007	Civil Engineering	PATEL APURVKUMAR MANUBHAI	FORECASTING TRAFFIC PATTERNS AND PROMOTING SUSTAINABLE MOBILITY: A CASE STUDY OF GIFT CITY	PART TIME
20	239999912004	Civil Engineering	KADRI SAMNAN REHAN	INTEGRATING ARTIFICIAL INTELLIGENCE AND DATA ANALYTICS FOR ASSESSMENT AND MITIGATION OF CLIMATE CHANGE IMPACTS ON WATER RESOURCES	FULL TIME
21	239999912019	Civil Engineering	WADIA MITTAL GAURAVKUMAR	A STUDY OF NATURAL FIBERS FOR SOILSTABILIZATION	PART TIME
22	239999912015	Civil Engineering	RANA KHUSHBU CHANDRAKANTBHAI	SHORT DURATION SPATIAL ANALYSIS OF HOURLY PRECIPITATION CHARACTERISTICS AND STORM WATER LINE DESIGN OF SURAT CITY	PART TIME
23	239999912014	Civil Engineering	RAĊHCHH RAHUL MAHESHBHAI	DEVELOPMENT OF A SUSTAINABLE FRAMEWORK FOR RESOLVING THE CAUVERY WATER DISPUTE	PART TIME
24	239999912006	Civil Engineering	PANSERIYA MAULIK MAGANBHAI	PHYSIO MECHANICAL AND MICRO STRUCTURAL PROPERTIES OF GEOPOLYMER CONCRETE WITH THE INCLUSION OF INDUSTRIAL WASTES	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/\306

Date: 19 |2 |2024

Sr. No.	Enroliment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
25	239999912009	Civil Engineering	PATEL MAYURI JAYKISANBHAI	ANALYSIS OF ELECTRIC VEHICLE CHARGING DEMAND AND OPTIMIZATION OF LOCATIONS	PART TIME
26	239999912013	Civil Engineering	PRAJAPATI JAYESHBHAI DAHYABHAI	EXPERIMENTAL STUDY FOR STABILIZATION OF EXPANSIVE SOIL USING INDUSTRIAL WASTE	PART TIME
27	239999912012	Civil Engineering	PRAJAPATI JAYDEEPKUMAR RAMESHBHAI	INTEGRATED CONSTRUCTION MANAGEMENT USING BIM, GIS AND VR	PART TIME
28	239999912010	Civil Engineering	PATEL PRIYANK HITESHBHAI	COMPARISON OF SPATIAL, STATISTICAL & OVERLAY-INDEX METHODS FOR THE IDENTIFICATION OF GROUNDWATER QUALITY INDEX AND SUSTAINABILITY CHECK USING SOFT COMPUTING TECHNIQUES AND GEOINFORMATICS APPROACH	PART TIME
29	239999912008	Civil Engineering	P¶TEL HARSHULKUMAR ANILBHAI	SEISMIC FRAGILITY ASSESSMENT OF TALL BUILDING	PART TIME
30	239999912016	Civil Engineering	RAWAT DHRITI	INTEGRATED MODELING OF SOIL NUTRIENT DYNAMICS AND GROUNDWATER CONTAMINATION USING AI/ML	PART TIME
31	239999902002	Computer Science	GOHEL HIRVA PRAHLADBHAI	EXPLORATION OF CRYPTOGRAPHY IN BLOCKCHAIN TECHNOLOGY	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/1306

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
32	239999902004	Computer Science	PATEL PRIYANK BHARATBHAI	PREDICTION OF HEART DISEASE RISKS USING MACHINE LEARNING	PART TIME
33	239999902007	Computer Science	RUPADIYA BIPIN SURESHBHAI	A NOVEL APPROACH TO IDENTIFY DEEPFAKE MEDIA FROM UNSTRUCTURED DATA USING ARTIFICIAL INTELLIGENCE	PART TIME
34	239999902003	Computer Science	LAMBHA PRAKASH HIRJI	INVESTIGATING CYBERCRIME TRENDS AND MITIGATION STRATEGIES IN KUTCH	PART TIME
35	239999902005	Computer Science	PATEL SHASHIKANT ISHVARBHAI	FAULT DETECTION BASED ON DETERMINING SOFTWARE INTER-DEPENDENCY PATTERNS FOR INTEGRATION TESTING USING MACHINE LEARNING ON LOGS DATA	PART TIME
36	239999902008	Computer Science	SHRIMALI KINJALBEN PANKAJBHAI	HEART DISEASE PREDICTION USING MACHINE LEARNING ALGORITHM	FULL TIME
37	239999902001	Computer Science	BHANUSHALI KAJAL DAMAJIBHAI	A STUDY OF SENTIMENTAL ANALYSIS OF GUJARATI LANGUAGE USING LLM	PART TIME
38	239999902006	Computer Science	PRAJAPATI DHRUVI CHANDRAKANT	DATA PATTERN DETECTION THROUGH GRAPH DATABASE FOR AUTOMATION IN SUPPLY CHAIN MANAGEMENT	PART TIME
39	239999913011	Computer/It Engineering	LAKHTARIYA UMESHKUMAR PRAHLADBHAI	PREDICTIVE ANALYSIS AND EARLY DETECTION OF EYE DISEASE USING AI & ML	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/206

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
40	239999913010	Computer/It Engineering	JITIYA DIPALIBEN RAVJIBHAI	MEDICAL IMAGE SEGMENTATION USING DEEP LEARNING	PART TIME
41	239999913014	Computer/It Engineering	PATEL KOMALBEN RAMANBHAI	ARTIFICIAL INTELLIGENCE BASED MEDICAL DIAGNOSIS	PART TIME
42	239999913006	Computer/It Engineering	DAVE PARTH RAMESHCHANDRA	RETINAL OCT IMAGE CLASSIFICATION WITH SEVERITY ANNOTATION USING DEEP LEARNING	PART TIME
43	239999913018	Computer/It Engineering	PRAJAPATI KOMAL DHANABHAI	IDENTIFICATION AND MITIGATION OF SECURITY CHALLENGES IN BIG DATA ANALYTICS FOR AN ENHANCED SECURE RECOMMENDATION SYSTEM	PART TIME
44	239999913008	Computer/It Engineering	HAJRA PARINITA RABINDRANATH	LEVERAGING REMOTE SENSING AND COMPUTATIONAL METHODS IN CHANGE DETECTION FOR URBAN PLANNING	PART TIME
45	239999913032	Computer/It Engineering	THAKKAR NILESHKUMAR MANSUKHBHAI	SENTIMENT ANALYSIS USING MACHINE LEARNING	PART TIME
46	239999913033	Computer/It Engineering	VORA RAHULKUMAR VIJAYKUMAR	QUANTUM COMPUTING SAFE ALGORITHMIC FRAMEWORK FOR ELEVATE INTERACTION IN CLOUD ENVIRONMENT	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/1ろから

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
47	239999913013	Computer/It Engineering	PARMAR HIREN JERAMBHAI	ARTIFICIAL INTELLIGENCE BASED APPROACH FOR THREAT DETECTION USING GEO-FENCING THROUGH HEURISTIC APPROACH AND PREVENTION USING BLOCK CHAIN METHODOLOGY IN VIEW OF CRITICAL INFRASTRUCTURE AND NATIONAL SECURITY	PART TIME
48	239999913029	Computer/It Engineering	SUTHAR NIRAVKUMAR BHARATKUMAR	HEALTHCARE PREDICTION USING MACHINE LEARNING TECHNIQUES	PART TIME
49	239999913031	Computer/It Engineering	THAKKAR KHUSHBOO SURESHKUMAR	EARLY STAGE CHRONIC KIDNEY DISEASE DISORDER MULTI- CLASS CLASSIFICATION PREDICTION USING DEEP LEARNING CLASSIFIERS	PART TIME
50	239999913021	Computer/It Engineering	RAVAL RUSHI DIPAKBHAI	ANOMALY DETECTION IN TIME SERIES DATA	PART TIME
51	239999913023	Computer/It Engineering	SHAH ANKITA PRAVEENKUMAR	DETECTION AND PREDICTION OF NEUROLOGICAL DISORDER DISEASE USING AI-ML	PART TIME
52	239999913009	Computer/It Engineering	JETHAVA ARCHANA NARENDRASINH	BRONCHOGENIC CARCINOMA DISEASE MULTI-CLASS CLASSIFICATION FORECAST UTILIZING DEEP LEARNING TECHNIQUES.	PART TIME
53	239999913003	Computer/It Engineering	CHANV BRINDA DILEEPBHAI	CONTINUOUS INFRASTRUCTURE DAMAGE EVALUATION USING DEEP NEURAL NETWORK	PART TIME

Enro ■ment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/\306

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
54	239999913026	Computer/It Engineering	SINHA DHARMISHTHA SATYENDRA	CYBER-BULLYING DETECTION AND PREVENTION USING MACHINE LEARNING AND DEEP LEARNING	PART TIME
55	239999913024	Computer/It Engineering	SHAH PRACHI DEVANGBHAI	UNLOCKING INSIGHTS FROM MEDICAL TEXTS USING DATA SCIENCE	PART TIME
56	239999913016	Computer/It Engineering	PATEL VIRAL RAJENDRAKUMAR	INTELLIGENT TRANSPORT SYSTEM	PART TIME
57	239999913028	Computer/It Engineering	SURTI MANTHANKUMAR JAYANTBHAI	AN ANALYSIS OF IMPACT OF USING DIFFERENT ACIVATION FUNCTIONS AMOG HIDDEN LAYERS IN ARTIFICIAL NEURAL NETWORK	PART TIME
58	231379913001	Computer/It Engineering	YEVLE DHANASHREE VIPUL	ARTIFICIAL INTELLIGENCE BASED CLASSIFICATION AND DETECTION FOR WASTE MANAGEMENT	FULL TIME
59	239999913030	Computer/It Engineering	TANK YOGENDRA PRAVINBHAI	ENHANCING ACCESS CONTROL VIOLATION DETECTION THROUGH CONTEXTUAL INTELLIGENCE	PART TIME
60	239999913020	Computer/It Engineering	RAVAL NITINKUMAR MUKESHBHAI	DATA MINING WITH MACHINE LEARNING IN RETAIL AND E- COMMERCE FIELD	PART TIME
61	239999913005	Computer/It Engineering	CHAUDHARI VIHARIKA VINODBHAI	FLYING AD HOC NETWORK WITH FEDERATED LEARNING	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/1306

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
62	239999913025	Computer/It Engineering	SHAH SHAISHAV NITINBHAI	HUMAN ACTIVITY RECOGNITION IN AMBIENT INTELLIGENCE	PART TIME
63	239999913027	Computer/It Engineering	SRIVASTAVA JUHI	CLOUD COMPUTING WITH SECURITY	PART TIME
64	239999913007	Computer/It Engineering	GOHEL NAMRATA HARSHADBHAI	BRAIN TUMOR DETECTION MULTIPLE CLASS IDENTIFICATION USING DEEP LEARNING METHODS	PART TIME
65	239999913034	Computer/It Engineering	VYAS CHINMAY ATULBHAI	IMPROVING THREAT PREVENTION, DETECTION AND MITIGATION MECHANISM IN IOT NETWORK AND DEVICES USING MACHINE LEARNING	PART TIME
66	239999913015	Computer/It Engineering	PATEL MANOJKUMAR BHARATLAL	DYNAMIC GESTURE RECOGNITION OF INDIAN SIGN LANGUAGE USING DEEP LEARNING	PART TIME
67	239999913002	Computer/It Engineering	BHARVAD BHARGAVBHAI BHOPABHAI	A SECURE NETWORK ENVIRONMENT ANALYSIS AND ATTACK PREVENTION TECHNIQUES	PART TIME
68	239999913004	Computer/It Engineering	CHATURVEDI PUJA	SKIN DISEASE DETECTION AND DIAGNOSIS USING SUPERVISED DEEP LEARNING TECHNIQUES	PART TIME
69	239999913022	Computer/It Engineering	SAGAR PAYALBEN KANUBHAI	DECENTRALIZED IDENTITY USING BLOCKCHAIN TECHNOLOGY	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/ 206

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
70	239999913012	Computer/It Engineering	MENGHANI HARDIKA VIJAYBHAI	DETECTION OF CYBER-BULLYING FOR THE GUJARATI LANGUAGE	PART TIME
71	239999913001	Computer/It Engineering	BAROT AMAN GIRISHBHAI	DETECTION OF SYBIL ATTACK IN VEHICULAR AD HOC NETWORK (VANET)	PART TIME
72	239999913017	Computer/It Engineering	PATEL YOGESHKUMAR BHARATBHAI	PLANT DISEASE CLASSIFICATION	PART TIME
73	239999913019	Computer/It Engineering	PUNIT SASWADKAR	NETWORK TRAFFIC ANALYSIS TO UNCOVER INSIGHTS OF NETWORK COMMUNICATION	PART TIME
74	239999914005	Electrical Engineering	PATEL BHUPENDRAKUMAR KESHAVLAL	PROPULSION SYSTEM AND CONTROL OF HEAVY DUTY ELECTRICAL VEHICLE	PART TIME
75	239999914009	Electrical Engineering	VEGAD SAGAR NANDLAL	VOLTAGE RIDE THROUGH (VRT) ASSESSMENT AND CAPABILITY ENHANCEMENT IN MODERN POWER SYSTEM	PART TIME
76	239999914006	Electrical Engineering	PUJARA JIGNESHKUMAR BALDEVBHAI	OPTIMAL POWER FLOW SOLUTION IN POWER SYSTEM INTEGRATED WITH DISTRIBUTED ENERGY RESOURCES (DERS)	PART TIME
77	239999914001	Electrical Engineering	GHANCHI VASIMMAHAMAD HUSAINBHAI	DESIGN AND DEVELOPMENT OF ELECTROMAGNETIC LAUNCHER	PART TIME

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Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
78	239999914003	Electrical Engineering	MISTRY RONAKKUMAR KANTILAL	ANALYSIS AND SPEED CONTROL OF SIX PHASE INDUCTION MOTOR DRIVES	PART TIME
79	239999914010	Electrical Engineering	VYAS CHITRANG KAMENDU	SARTHAC: SHORE AIDED RELIABLY TRANSMITTING HEAVY ALTERNATING CURRENT	PART TIME
80	239999914008	Electrical Engineering	VANARA RUSHABHKUMAR DINESHBHAI	APPLICATION OF DYNAMIC PHASOR MODELS FOR WAMS- BASED CONTROLLER	PART TIME
81	239999914004	Electrical Engineering	PARMAR DIVYESHKUMAR RAMANLAL	THE EFFICIENT OPERATION AND CONTROL OF ELECTRIC VEHICLE CHARGING INFRASTRUCTURE THROUGH MICROGRID	PART TIME
82	239999914007	Electrical Engineering	SOLANKI BRIJESH RAJUBHAI	COMPUTER VISION-BASED INTELLIGENT TRANSPORTATION SYSTEMS: ENABLING SMART URBAN MOBILITY	PART TIME
83	239999915010	Electronics and communication Engineering	TANDEL KUNJAL ISHWARBHAI	INDIAN CLASSICAL MUSIC IDENTIFICATION AND GENERATION USING ARTIFICIAL INTELLIGENCE	PART TIME
84	239999915003	Electronics and communication Engineering	HOTHI VIJAY MANSUKHBHAI	SPEAKER DIARIZATION WITH DEEP LEARNING APPROACH	PART TIME
85	239999915008	Electronics and communication Engineering	SAINI NEHA KAILASHNARAYAN	NOVEL APPROACHES FOR MINIMIZING POWER CONSUMPTION IN DIGITAL VLSI CIRCUITS	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/1306

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
86	239999915002	Electronics and communication Engineering	DAVE VIBHUTIBEN PRAKASHBHAI	BIO SENSOR METAMATERIAL	PART TIME
87	239999915001	Electronics and communication Engineering	CHAUDHARI NIRAJKUMAR KARSANDAS	A DEEP LEARNING APPROACH FOR MEDICAL IMAGE ANALYSIS AND CLASSIFICATION	PART TIME
88	239999915005	Electronics and communication Engineering	JETHAVA HIREN GANESHBHAI	OPTIMIZATION OF THERMAL CONDUCTIVITY DETECTOR PERFORMANCE WITH TRUE TEMPERATURE CONTROL FOR GAS CHROMATOGRAPHY APPLICATIONS.	PART TIME
89	239999915011	Electronics and communication Engineering	VAGADIA KINJAL MAHESHKUMAR	Intelligent Character Recognition in Indian Language: Integrating Semantic Information for Enhanced Performance	PART TIME
90	239999915004	Electronics and communication Engineering	Jambucha Beena Kalubhai	DIGITAL FARMING SOLUTIONS: COMPUTER-VISION BASED ON-FARM CROP PROCESSING AND MANAGEMENT	PART TIME
91	239999915007	Electronics and communication Engineering	PATEL BHAVIN BHARATBHAI	AUTOMATIC COLOURIZATION OF GRAYSCALE IMAGES USING DEEP LEARNING	PART TIME
92	239999915006	Electronics and communication Engineering	PANCHAL REENABEN KIRTIBHAI	DESIGN AN ISM BAND WEARABLE ANTENNA FOR WIRELESS BODY AREA NETWORK	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/ さんん

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
93	239999916001	Environment Engineering	MEHTA ASHISH MANUBHAI	INTEGRATED ENVIRONMENT RISK ASSESSMENT FOR HAZARDOUS & OTHER WASTE MANAGEMENT FACILITY USING MODELLING AND SIMULATION TOOLWITH FOCUS ON HAZARDOUS CHEMICALS AND EMERGING CONTAMINANTS.	PART TIME
94	239999904001	Humanity-English	DEVANI DIPALI DHIRAJLAL	C.D.NARASIMHAIAH AS AN INDIAN LITERARY CRITIC OF ENGLISH STUDIES	PART TIME
95	239999917003	Instumentation and Control Engineering	THAKER PARTH SHAILESHBHAI	DECISION SUPPORT SYSTEM FOR IDENTIFICATION OF NATURAL DISTORTED RUDRAKSHA	PART TIME
96	239999917002	Instumentation and Control Engineering	PATEL PRADEEP NAVINBHAI	Medical Image Registration, Processing and Analysis	PART TIME
97	239999917001	Instumentation and Control Engineering	KOTHARI JESIKA NIRANG	DESIGN AND ANALYSIS OF IMAGE RESTORATION FILTERS USING HYBRID ALGORITHMS	PART TIME
98	239999903009	Management	IYER SAMPADA VISHWANATH	PREDICTING USER RESISTANCE BEHAVIOUR BY EXAMINING THE DETERMINANTS OF DISPOSITIONAL RESISTANCE TO CHANGE	PART TIME
99	239999903024	Management	PAREKH BHUMI DHIRENBHAI	A STUDY ON THE IMPACT OF SOCIAL MEDIA INFLUENCER MARKETING ON CONSUMER BUYING BEHAVIOR FOR LIFESTYLE PRODUCTS	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/1306

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
100	239999903030	Management	RAJYAGURU PARAS KURANGKUMAR	STUDY ON CUSTOMER BEHAVIOUR TOWARDS ADOPTION OF GREEN ENERGY VEHICLES IN GUJARAT	PART TIME
101	239999903005	Management	DUDHANI JUHI BHISHAM	A COMPARATIVE ANALYSIS ON INVESTING BETWEEN MILLENNIALS AND GEN Z	PART TIME
102	239999903027	Management	PRAJAPATI LAKSHMIBEN RAMASHANKAR	A STUDY ON THE IMPACT OF FINANCIAL LITERACY AMONG WOMEN IN MAJOR CITIES OF GUJRAT	PART TIME
103	239999903035	Management	TRIPATHIDHRUPALHARES HBHAI	A STUDY ON BEHAVIORAL BIASES IN INVESTMENT DECISION MAKING OF WOMEN INVESTOR IN SOUTH GUJARAT REGION	PART TIME
104	239999903004	Management	DUBEY TRIVEDI AMRUTA	A STUDY ON IMPACT OF COGNITIVE BIASES ON INVESTMENT DECISIONS OF PROFESSIONALS WORKING IN BFSI: A COMPARATIVE STUDY OF EMPLOYEES WORKING IN PUBLIC AND PRIVATE SECTOR ORGANIZATION	PART TIME
105	239999903014	Management	KHOKHARA KHYATI HARESH	A COMPREHENSIVE STUDY ON THE IMPACT OF ESG FACTORS ON FINANCIAL PERFORMANCE OF COMPANIES IN GUJARAT REGION	PART TIME
106	239999903006	Management	GANDHI DAINISHA NITINKUMAR	A STUDY ON USE OF LOGISTIC REGRESSION FOR PREDICTING STUDENTS PLACEMENT IN MBA COLLEGES IN SOUTH GUJARAT.	PART TIME

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Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/1306

Date: 19 |2 |2024

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
107	239999903033	Management	THAKKAR MANSI HARISHBHAI	A STUDY ON INFLUENCER ECOSYSTEM WITH REFERENCE TO MARKETING AND PROMOTION SPECIFIC TO GUJARAT AND IT S MAJOR CITIES	PART TIME
108	239999903015	Management	KHOOT PRIYA DHIRAJLAL	A STUDY ON IMPACT OF DEMOGRAPHICS AND PERCEPTION OF MIDDLE-CLASS INVESTORS TOWARDS MUTUAL FUND WITH SPECIAL REFERENCE TO MAJOR CITIES OF GUJARAT	PART TIME
109	239999903023	Management	PADHIYAR RAVIKANT KISHORBHAI	AN EMPIRICAL STUDY ON THE IMPACT OF SOCIAL MEDIA MARKETING ON THE BUYING BEHAVIOR OF GENERATION Y TO Z WITH SPECIAL REFERENCE TO MAJOR CITIES OF GUJARAT	PART TIME
110	239999903016	Management	KOTECHA NIYATI GIRISHKUMAR	AN EMPIRICAL STUDY ON BRICS S FINANCIAL POSITION AND ITS INFLUENCE IN THE GLOBAL FINANCIAL ARENA	PART TIME
111	239999903028	Management	PRAJAPATI SWAPNIL MANUBHAI	HR PRACTICES AND FUTURE SCOPE OF AI IN HRM ADMINISTRATION IN GUVNL & SUBSIDIARIES COMPANIES	PART TIME
112	239999903012	Management	KEYA RUPESH SHAH	INFLUENCER MARKETING IN TOURISM AND HOSPITALITY WITH REFERENCE TO GUJARAT	PART TIME
113	239999903003	Management	DATTANI PREKSHA VIPULBHAI	A study on analysing rationality and adaptability of change management in the context of emotional intelligence of employees with reference to MNCs of service sector in Gujarat Region	PART TIME
114	239999903013	Management	KHATRI GINI SHAILESHKUMAR	A STUDY ON PERCEPTION AND IMPLICATIONS OF GST ON MSMES WITH SPECIAL REFERENCE TO NORTH GUJARAT REGION	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/306

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
115	239999903034	Management	OKARALIYA ALPESH GAJENDRAKUMAR	CHALLENGE FACED BY MSME AND NEW VENTURE AND FUTURE STRATEGIC PLANNING	PART TIME
116	239999903019	Management	MODHA RAJAN NILESHBHAI	A STUDY ON CENTRAL BANK DIGITAL CURRENCY AS A MODE OF PAYMENT AMONG RETAIL USERS OF GUJARAT	PART TIME
117	239999903031	Management	SHAIKH ADILHUSEN JAKIRHUSEN	ADOPTION, PERCEPTION AND USAGE PATTERNS OF FINTECH SERVICES FOR LENDING IN RELATION TO GUJARAT STATE	PART TIME
118	239999903018	Management	MEHTA YESHA INDARMAL	A STUDY ON EMPLOYEE EXPERIENCE AMONGST DIFFERENT GENERATIONS OF ACADEMICIANS WORKING IN HEI OF GUJARAT.	PART TIME
119	239999903029	Management	PUNJANI DARSHAN JAGDISHBHAI	AN ANALYTICAL STUDY ON DIVERSIFICATION, RISK MANAGEMENT AND FINANCIAL PERFORMANCE OF BANKS	PART TIME
120	239999903010	Management	JADAV MAULIK REVJIBHAI	A STUDY ON CHALLENGES AND OPPORTUNITIES IN MANUFACTURING AND BUYING OF PATOLA APPARELS IN THE SELECTED REGIONS OF GUJARAT	PART TIME
121	239999903026	Management	PATEL MANASI SAMIRKUMAR	A Study on Impact of Virtual Reality (VR) on Residential Property on Purchase Intension	PART TIME
122	239999903007	Management	GLRAV KRUNAL ANILBHAI	A STUDY ON INVESTORS PERCEPTION TOWARDS MUTUAL FUND VS EQUITY MARKET WITH REFERENCE TO SOUTH GUJARAT REGION	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

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Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
123	239999903020	Management	MODI PURVI GOPALBHAI	INTERNATIONAL BUSINESS STRATEGIES	FULL TIME
124	239999903001	Management	BACHA JENNIFER HOSHI	A STUDY ON CONSUMERS PERCEPTION TOWARDS SOCIAL MEDIA INFLUENCERS AS A MEDIATOR ON PURCHASE INTENTION OF APPARELS IN GUJARAT REGION	PART TIME
125	239999903025	Management	PAREKH CHAITALI AASHISH	A STUDY ON RELATIONSHIP BETWEEN DIVIDEND DECISION OF COMPANY WITH COMPANYS PROFITABILITY AND MARKET PRICE OF SHARE	PART TIME
126	239999903008	Management	HETVI JATINBHAI TANK	FORECASTING OF INDIAN STOCK MARKET USING TIME SERIES ARIMA MODEL	PART TIME
127	239999903021	Management	MUNDRA HARSHITA DEVENDRA	EXPLORING THE IMPACT OF INDIAS OWN DIGITAL CURRENCY ON FINANCIAL INCLUSION, DIGITAL PAYMENT ADOPTION, AND PUBLIC AWARENESS IN SOUTH GUJARAT REGION.	PART TIME
128	239999903002	Management	BHERWANI MUSKAN SATISH	AN EMPIRICAL STUDY ON FACTORS AFFECTING GENERATION Y TO ADOPT DIGITAL CURRENCY	PART TIME
129	239999903036	Management	VAGHELA RAHULBHAI PREMJIBHAI	ACCEPTANCE OF INNOVATION BY EMPLOYEE IN POWER DISTRIBUTION SECTOR OF GUJARAT: A STUDY OF "GEOURJA" IN DISCOMS UNDER GUJARAT URJA VIKAS NIGAM LIMITED	PART TIME
130	239999903032	Management	SINHA ALOKE	A STUDY ON ADEQUACY OF THE EVOLVING SYSTEM TO ACCESS SUSTAINABILITY ENROUTE ESG METRICS WITH SPECIAL REFRENCE TO COAL MINING SECTOR IN INDIA	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

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Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
131	239999903017	Management	MAKWANA NISHA SHYAMKUMAR	WORKPLACE OSTRACISM AND COUNTERPRODUCTIVE WORK BEHAVIORS IN IT SECTOR	FULL TIME
132	239999919008	Mechanical Engineering	MERAI SUSHANTKUMAR KIRITBHAI	EXPERIMENTAL INVESTIGATION AND ANALYSIS OF WIRE CUT ELECTRICAL DISCHARGE MACHINING USING EN 31 STEEL	PART TIME
133	239999919004	Mechanical Engineering	CHAUDHARI KUNALKUMAR ARJUNBHAI	Analysis of natural inspired internal combustion engine with nitrogen separation and oxygen enrichment	PART TIME
134	239999919011	Mechanical Engineering	SHAH RAHULKUMAR BIPINCHANDRA	AN EXPERIMENTAL INVESTIGATION UTILIZING ADVANCED SIMULATION TECHNIQUES TO OPTIMIZE AND ENHANCE THE PERFORMANCE OF SOLAR STILLS.	PART TIME
135	239999919001	Mechanical Engineering	AMARKOTIYA JAY PRAVINBHAI	EFFECT ON QUENCHING PERFORMANCE BY USING HYBRID NANOFLUID AS QUENCHING MEDIUM	PART TIME
136	239999919014	Mechanical Engineering	VYAS PUNIT BHARATBHAI	AN INVESTIGATION OF INTERNAL BORING OPERATION CHARACTERISTICS USING THE TOOL DAMPER AND HYBRID NANOFLUID ADDED MINIMUM QUANTITY LUBRICATION (MOL)	PART TIME
137	239999919010	Mechanical Engineering	PATEL KISHAN JAYANTIBHAI	EXPERIMENTAL INVESTIGATION ON SPHEROIDIZING ANNEALING HEAT TREATMENT PROCESS TO CONTROL MORPHOLOGICAL AND MECHANICAL CHARACTERIZATION WITH DESIGN EFFICIENT ANNEALING CYCLE FOR EUTECTOIED STEEL STRIP.	FULL TIME
138	239999919002	Mechanical Engineering	BADI MOHAMMADAZAHRUDDIN USMANBHAI	AN OPTIMIZATION OF TILT ANGLE FOR SOLAR ROOF TOP IN URBAN SOLAR HARVESTING WITH COMBINED EFFECT OF LOCATION, ORIENTATION, CLIMATE AND SHADOWING OF BUILDING	PART TIME

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Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
139	239999919015	Mechanical Engineering	ZALARIYA GAURAV GOPALBHAI	THERMAL PERFORMANCE INVESTIGATION ON A VAPOUR COMPRESSION REFRIGERATION SYSTEM USING NANO-REFRIGERANT	PART TIME
140	239999919006	Mechanical Engineering	DESAI KALPAN MUKESHBHAI	EXPLORING THE FRACTURE CHARACTERISTICS OF MULTILAYER 3D PRINTED MATERIALS : AN EXPERIMENTAL STUDY	PART TIME
141	239999919009	Mechanical Engineering	NAIK VISHAL RAJENDRAKUMAR	HEAT TRANSFER PERFORMANCE ENHANCEMENT AND OPTIMIZATION OF PLATE TYPE HEAT EXCHANGER	PART TIME
142	239999919005	Mechanical Engineering	CHOTAI HANI LALITKUMAR	INVESTIGATION OF HEAT TRANSFER IN CU-CUO-ALN TERNARY NANOFLUID	PART TIME
143	239999919013	Mechanical Engineering	TERAIYA PRASHANT HARESHBHAI	INVESTIGATE THE EFFECT OF HYBRID NANOFLUID AS A CUTTING FLUID ON DRILLING, BORING AND COUNTER BORING OPERATIONS	PART TIME
144	239999919003	Mechanical Engineering	CHANDRALA MONIR MAVJIBHAI	AN INNOVATIVE APPROACH TO INVESTIGATE THE PERFORMANCE OF ALLOY AND COMPOSITE MATERIALS WITH THE APPLICATION OF NANO-FLUIDS IN CNC MACHINING: EXPERIMENTAL AND PARAMETRIC STUDY	PART TIME
145	239999919007	Mechanical Engineering	MAKWANA VINOD MAGANLAL	ENHANCING FRESHWATER PRODUCTION AND SALT HARVESTING EFFICIENCY IN SOLAR STILL: A PRACTICAL STUDY FOR FISHERMAN AND SALT PRODUCER	PART TIME
146	239999919012	Mechanical Engineering	SHUKLA SURAJ AMEET	DEVELOPMENT OF LEAN-AGILE (LEAGILE) MANUFACTURING FRAMEWORK FOR PERFORMANCE IMPROVEMENT OF FOOD INDUSTRY IN MAHUVA REGION	PART TIME

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Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
147	239999901067	Pharmacy	RAJA NIDHI SHASHIKANT	DESIGN SYNTHESIS AND BIOLOGICAL EVALUATION OF NOVEL QUINOXALINE DERIVATIVES AS PTP1B INHIBITORS TO ACT AS ANTIDIABETIC AGENTS	PART TIME
148	239999901080	Pharmacy	THAKKAR JANAK	EARLY CLASSIFICATION AND DETECTION OF THE SKIN CANCER WITH MACHINE LEARNING	PART TIME
149	239999901068	Pharmacy	RAJPUROHIT BHARATBHAI SARVALSINH	SELF NANOEMULSIFYING DRUG DELIVERY SYSTEMS FOR POORLY WATER SOLUBLE DRUGS	PART TIME
150	232889901003	Pharmacy	BHUSARA DANESHWARI SURESH	DEVELOPMENT AND VALIDATION OF STABILITY INDICATING RP-HPLC METHOD FOR ESTIMATON OF ANTI- HYPERLIPIDEMIC DRUGS	FULL TIME
151	239999901019	Pharmacy	GOSWAMI MEHULGIRI ASWINGIRI	EVALUATION OF PHYTOCHEMICAL AND CARDIO-PROTECTIVE EFFICACY OF GYNOSTEMMA PENTAPHYLLUM IN EXPERIMENTALLY INDUCED CARDIAC FIBROSIS	PART TIME
152	239999901083	Pharmacy	TRIVEDI UDIT PRAGANESHBHAI	EVALUATION OF ANTIDIABETIC ACTIVITY IN EXPERIMENTALLY INDUCED DIABETES IN RATS	PART TIME
153	239999901010	Pharmacy	CHUDASMA MADHAVI PRAVINKUMAR	DEVELOPMENT AND COMPARATIVE EVALUATION OF ANTIFUNGAL DRUG SUBSTANCE LOADED TRANSFERSOME BASED NAIL LACQUER AND POLYGEL FORMULATIONS FOR ENHANCED PERMEATION ACROSS NAIL BED	PART TIME
154	239999901076	Pharmacy	SOLANKI MUDRA PRAKASHBHAI	DEVELOPMENT AND VALIDATION OF HIGH PERFORMANCE LIQUID CHROMATOGRAPHIC METHOD FOR PHARMACEUTICAL DRUG SUBSTANCE AND CHARACTERIZATION OF ITS MAJOR DEGRADATION PRODUCT	PART TIME

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Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
155	239999901044	Pharmacy	NIMAVAT ANAND SURESHBHAI	FORMULATION AND EVALUATION OF NIOSOME LOADED IN SITU GEL FOR THE TREATMENT OF GLAUCOMA	PART TIME
156	239999901029	Pharmacy	KADIKAR BHAVINKUMAR	DEVELOPMENT AND EVALUATION OF HERBAL SUPPLEMENT FOR PALLIATIVE MANAGEMENT OF DIABETES	FULL TIME
157	239999901009	Pharmacy	CHAUHAN AMISHABA PRADHYUMANSINH	DEVELOPMENT AND VALIDATION OF STABILITY INDICATING RP-HPLC METHOD FOR ESTIMATION OF ANTI DIABETIC DRUGS	PART TIME
158	239999901012	Pharmacy	DARJI MANSI JITENDRABHAI	FORMULATION DEVELOPMENT AND EVALUATION OF SOLID ORAL DOSAGE FORM	PART TIME
159	239999901027	Pharmacy	JUJARA FALAQ IQBAL	INVESTIGATING THE IMPACT OF PHARMACIST-LED COUNSELING ON PATIENT UNDERSTANDING OF MEDICATIONS AND TREATMENT OPTIONS	PART TIME
160	239999901081	Pharmacy	TIWARI ABHISHEK BRIJESHKUMAR	DEVELOPMENT AND VALIDATION OF HIGH PERFORMANCE LIQUID CHROMATOGRAPHIC METHOD FOR ISOLATION AND CHARACTERIZATION OF DEGRADATION RELATED IMPURITIES AND ITS IN-SILICO STUDY FOR PHARMACEUTICAL DRUG SUBSTANCES	PART TIME
161	239999901047	Pharmacy	PANDYA SHWETA MAHARSHI	TO EVALUATE EFFECT OF DPP-IV INHIBITOR ON RENAL ANEMIA	PART TIME

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Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
162	239999901059	Pharmacy	PATHAK KANKSHI NAIMESHKUMAR	FORMULATION AND EVALUATION OF PHYTOCONSTITUENTS- BASED TARGETED DRUG DELIVERY FOR CERVICAL CANCER	PART TIME
163	239999901074	Pharmacy	SHAIKH ALAMAS ALIMUDDIN	DESIGN AND SYNTHESIS OF NEW 1,3,4- THIADIAZOLE,OXADIAZOLE AND TRIAZOLE AS POTENTIAL ANTI CANCER AGENTS.	PART TIME
164	239999901070	Pharmacy	SHAH DIVYABEN RAJENDRAKUMAR	FORMULATION AND EVALUATION OF TRANSDERMAL DRUG DELIVERY SYSTEM	PART TIME
165	239999901063	Pharmacy	PRAJAPATI JASHODA BHIKHAJI	FORMULATION AND DEVELOPMENT OF SPANLASTICS LOADED DOSAGE FORMS FOR THE TREATMENT OF VARIOUS SKIN DISEASE	PART TIME
166	239999901033	Pharmacy	LIMBANI BRINDA BHASKARBHAI	ISOLATION OF A FRACTION WITH IMMUNOMODULATORY ACTIVITY FROM TINOSPORA CORDIFOLIA AND ITS ANALYSIS	PART TIME
167	239999901090	Pharmacy	YADAV PREETIBEN NARESHKUMAR	DEVELOPMENT AND VALIDATION OF HPLC METHOD BY APPLICATION OF QBD FOR DETERMINATION OF NITROSAMINE IMPURITIES FROM VARIOUS CLASSES OF PHARMACEUTICAL BULK AND FORMULATION	PART TIME
168	239999901006	Pharmacy	BHATT BHUMIKUMARI TEJASKUMAR	FORMULATION AND EVALUATION OF NANO DRUG DELIVERY FOR BREAST CANCER	PART TIME
169	239999901040	Pharmacy	MITHAIWALA IDRIS AKBERI	LYSYL OXIDASE INHIBITOR IN CARDIAC FIBROSIS	PART TIME

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Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/130ら

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
170	239999901014	Pharmacy	DESAI PRIYAL HEMANT	DEVELOPMENT AND VALIDATION BY STABILITY INDICATING RP-HPLC AND HPTLC METHODS FOR THE COMBINATION OF ANTI-RETROVIRAL DRUGS	PART TIME
171	239999901025	Pharmacy	JETPARIYA DINKAL RAJNIKANT	DEVELOPMENT OF ANALYTICAL METHODS FOR QUANTIFICATION OF NITROSAMINE IMPURITIES IN PHARMACEUTICAL DOSAGE FORMS	PART TIME
172	239999901016	Pharmacy	FAFDIYA NEHA LALITBHAI	NOVEL COMBINATION FOR MANAGEMENT OF PCOS	PART TIME
173	239999901038	Pharmacy	MEHTA NIRMAL TEJASKUMAR	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF 2H- [1,2,4]TRIAZINO[2,3-C]QUINAZOLIN-2-ONE DERIVATIVES OF POTENTIAL MTOR INHIBITORS FOR THE TREATMENT OF LUNG CANCER.	PART TIME
174	239999901057	Pharmacy	PATEL ZANKRUTI KANUBHAI	DEVELOPMENT AND CHARCATERIZATION OF BRAIN TARGETED NANOBASED FROMULATION VIA NASAL ROUTE	PART TIME
175	239999901085	Pharmacy	VADODARIYA PALAK KANJIBHAI	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF PIPERAZINE-ARYLAMIDE DERIVATIVES AS ANTITUBERCULAR AGENTS AND ANTINEOPLASTIC AGENTS.	PART TIME
176	239999901058	Pharmacy	PATELIA EMANUAL MICHAEL	DEVELOPMENT OF METHODS FOR ISOLATION AND ESTIMATION OF BIOGENIC AMINES FROM BANANA PLANT ACTING ON CENTRAL NERVOUS SYSTEM	PART TIME
177	239999901008	Pharmacy	CHANDNANI BHAVNA VASUDEV	ESTIMATION AND COMPARITIVE ANALYSIS OF ?-CAROTENE AND ?-CAROTENE IN MILK AND MILK PRODUCTS FROM TRADITIONAL AND MARKETED FORMULATIONS	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

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Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
178	239999901071	Pharmacy	SHAH JAY SANDIPKUMAR	DEVELOPMENT OPTIMIZATION AND CHARACTERIZATION OF VESICULAR DRUG DELIVERY SYSTEM	PART TIME
179	239999901046	Pharmacy	PANDEY AKANKSHA KRISHNACHANDRA	FORMULATION DEVEOPMENT AND EVALUATION OF ORODISPERSIBLE FILMSS	PART TIME
180	239999901022	Pharmacy	JAIN MONIKA	DEVELOPMENT AND CHARACTERIZATION OF VESICULAR FORMULATION FOR ENHANCING THE PERMEATION OF ANTIFUNGAL DRUG SUBSTANCE ACROSS THE NAIL BED	PART TIME
181	239999901062	Pharmacy	PRAJAPATI DHRUMI KARTIKEYBHAI	DEVELOPMENT AND VALIDATION OF GAS CHROMATOGRAPHIC METHOD FOR DETERMINATION OF ORGANIC AND INORGANIC IMPURITIES FROM VARIOUS CLASSES OF PHARMACEUTICAL BULK.	PART TIME
182	239999901089	Pharmacy	YADAV BIJAL ACHHELAL	DEVELOPMENT AND VALIDATION OF STABILITY INDICATING RP-HPLC AND HPTLC METHOD FOR COMBINATIONS USED IN TREATMENT OF BENIGN PROSTATIC HYPERPLASIA BPH	PART TIME
183	239999901015	Pharmacy	DESAI SHETAL BHARATBHAI	ANALYTICAL METHOD DEVELOPMENT AND VALIDATION OF STABILITY INDICATING RP-HPLC AND HPTLC METHOD FOR COMBINATIONS USED IN TREATMENT OF DIABETES.	PART TIME
184	239999901001	Pharmacy	AMIT MISHRA	ASSESSMENT OF EFFECT OF A PHYTOCHEMICAL ON INFLAMMASOME INHIBITION TO MITIGATE INFLAMMATORY SYNDROME	PART TIME
185	239999901043	Pharmacy	NARIGARA PARTH BHARATBHAI	DEVELOPMENT AND FORMULATION OF ABRUS PRECATORIUS LINN LEAVES BASED MOUTH ULCER GEL FOR THE TREATMENT OF ORAL DISEASES	PART TIME

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Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
186	239999901086	Pharmacy	VAGHELA ARUNA SHAMJIBHAI	IMPURITY PROFILING METHOD DEVELOPMENT AND VALIDATION OF ANTIDIABETIC AGENT IN THEIR COMBINED DOSAGE FORM BY USING LC/MS METHOD	PART TIME
187	239999901072	Pharmacy	SHAH KARISHMA RAJESH	ASSESSMENT OF AVAILABLE TREATMENTS, COST EFFECTIVE MANAGEMENT, RISK ANALYSIS FOR CONCEIVING PREGNANCY IN INFERTILE COUPLES, ITS EFFECT ON THEIR QUALITY OF LIFE AND HEALTH OF NEW BORN CHILD	PART TIME
188	239999901050	Pharmacy	PATEL BHOOMI GULABBHAI	FORMULATION DEVELOPMENT AND EVALUATION OF IN SITU MICROSPHERE LOADED IMPLANTS.	PART TIME
189	239999901032	Pharmacy	KORIYA KRUPALI KANTIBHAI	DEVELOPMENT AND VALIDATION OF STABILITY INDICATING ANALYTICAL METHOD FOR SIMULTANEOUS ESTIMATION OF ANTIDIABETIC DRUG AND CHARACTERIZATION OF SOME DEGRADANT IMPURITIES USING RP-HPLC	PART TIME
190	239999901036	Pharmacy	MANKADIA NIRAJ NALINKUMAR	DEVELOPMENT AND VALIDATION OF ANALYTICAL METHOD FOR PEPTIDE RELATED IMPURITIES IN PEPTIDE DRUG ALONG WITH IDENTIFICATION OF MAJOR DEGRADANTS.	PART TIME
191	239999901004	Pharmacy	BHAKHAR KAUSHIKKUMAR ASHVINBHAI	DESIGN, SYNTHESIS AND COMPUTATIONAL STUDY OF SOME BENZIMIDAZOLE PROPYL CARBOXAMIDE DERIVATIVES AS ANTITUBERCULAR AGENTS.	PART TIME
192	239999901053	Pharmacy	PATEL KAXITA RANCHHODBHAI	DESIGN AND DEVELOPMENT OF TRANSDERMAL PATCH OF SOME BCS CLASS II DRUGS.	PART TIME

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Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
193	239999901020	Pharmacy	INDAVE JAYA BAKELAL	FORMULATION DEVELOPMENT AND EVALUATION OF POLYHERBAL FORMULATION FOR HYPERLIPIDEMIA WITH ANALYTICAL METHOD DEVELOPMENT OF RELATED PHYTOCONSTITUENTS	PART TIME
194	239999901007	Pharmacy	BURADE MADHAV RAJENDRA	ANTINEOPLASTIC CUBOSOMAL BASED FORMULATIONS: AN ADVANCED DRUG DELIVERY SYSTEM	PART TIME
195	239999901088	Pharmacy	VASHI JAINEE DAXESH	PHARMACOLOGICAL EVALUATION OF HYLOCEREUS POLYRHIZUS FOR ANTI- ARTHRITIC ACTIVITY ON CELL LINE AND RAT ANIMAL MODEL	PART TIME
196	239999901035	Pharmacy	MALI PALLAVI KISHORBHAI	FORMULATION AND EVALUATION OF NANOMICELLES	PART TIME
197	239999901065	Pharmacy	RAGHAVENDRA KUMAR	EVALUATION AND DEVELOPMENT OF SUBLINGUAL FORMULATION FOR PERMIABILITY ENHANCEMENT OF BCS CLASS II/IV DRUGS	PART TIME
198	239999901017	Pharmacy	GAJJAR NORMI DIPAKKUMAR	REVEALING THE POTENTIAL OF GUT MICROBIAL METABOLITES AS ANTI-ASTHMATICS	FULL TIME
199	239999901023	Pharmacy	JAIN ZALAK ASHOKBHAI	ESTIMATION OF SOME ANTIBIOTIC RESIDUES IN DIFFERENT WATER MATRICES AND ITS POSSIBLE IMPACT ON ANTIMICROBIAL RESISTANCE	FULL TIME
200	239999901055	Pharmacy	PATEL VAISHNAVI SAMIRKUMAR	IMPACT OF DIFFERENT THERAPEUTIC REGIMEN ON CLINICAL, HUMANISTIC AND ECONOMIC OUTCOMES IN RECURRENT OR PRIMARY ADVANCED HEAD AND NECK CANCER	FULL TIME

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Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
201	239999901026	Pharmacy	JOSHI DEEPIKA MANOHAR	DEVELOPMENT AND STATISTICAL OPTIMIZATION OF NANOBASED DRUG DELIVERY SYSTEM FOR THE SELECTED DRUG	PART TIME
202	239999901031	Pharmacy	KIKANI HIRAL ASHVINBHAI	DEVELOPMENT AND EVALUATION OF LIPOSOMES FOR ANTI- TUMOR THERAPY	PART TIME
203	239999901037	Pharmacy	MARU DHARAV RAJESHBHAI	SYNTHESIS AND ANALYTICAL IMPURITY PROFILING OF COMMERCIALLY VIABLE DRUG IMPURITIES	FULL TIME
204	239999901045	Pharmacy	PANCHAL ARSHIBEN DHARMENDRABHAI	MAPPING OF PREGNANCY DEMOGRAPHICS AND FOETAL OUTCOMES IN WOMEN WITH SICKLE CELL TRAIT AND SICKLE CELL DISEASE	PART TIME
205	239999901079	Pharmacy	SUNITA KULARIA	PHARMACOLOGICAL EVALUATION OF POLYHERBAL DRUG AGAINST PARACETAMOL INDUCED HEPATOTOXICITY IN ALBINO WISTAR RATS	PART TIME
206	239999901084	Pharmacy	VADARIYA PURVI DIPAKBHAI	APPLICATION OF PARTICLE ENGINEERING FOR ENHANCING DISSOLUTION OF POORLY WATER SOLUBLE DRUGS	PART TIME
207	239999901003	Pharmacy	BADAVA KRUPA MANSUKHBHAI	DESIGN AND SYNTHESIS OF NOVEL SMALL MOLECULES AS ANTI-TUBERCULAR AGENTS	PART TIME
208	239999901011	Pharmacy	DALIP KUMAR	QUALITY BY DESIGN BASED DEVELOPMENT AND VALIDATION OF STABILITY INDICATING A NALYTICAL METHOD OF VITAMIN BASED PARENTERAL FORMULATION	PART TIME

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Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
209	239999901082	Pharmacy	TIWARI VIKASH UMESHKUMAR	Title: Formulation and characterization of novel carrier for targeted drug delivery system	PART TIME
210	239999901024	Pharmacy	JETHAVA PALAKBEN NANDLALBHAI	APPLICATION OF QBD AND CHEMOMETRICS STATISTICAL APPROACH IN ANALYTICAL METHOD DEVELOPMENT AND VALIDATION FOR SELECTED DRUG FORMULATIONS	PART TIME
211	239999901021	Pharmacy	JADEJA SHWETABA BALBHADRASINH	DESIGN AND SYNTHESIS OF SOME NOVEL 1,3,4 OXADIAZOLE ANALOGUES AS ANTITUBERCULAR AGENTS	PART TIME
212	239999901073	Pharmacy	SHAH RAJVI NIKHILBHAI	DEVELOPMENT OF HERBAL ANTIMICROBIAL FORMULATION AND ITS PHARMACOLOGICAL SCREENING	PART TIME
213	239999901048	Pharmacy	PATADIYA NIKUNJ VIJAYBHAI	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF NOVEL HETROCYCLIC DERIVATIVES AS PANCREATIC LIPASE INHIBITORS AS POTENTIAL ANTI-OBESITY AGENTS	PART TIME
214	239999901002	Pharmacy	ANKIT KOUL	FORMULATION DEVELOPMENT AND DISSOLUTION ENHANCEMENT OF SELECTED POORLY SOLUBLE DRUG TO INCREASE BIOAVAILABILITY	PART TIME
215	239999901061	Pharmacy	PITHADIYA SHIVANGEE	DEVELOPMENT AND VALIDATION OF ANALYTICAL METHODS FOR SIMULTANEOUS ESTIMATION OF NEWER FIXED DOSE COMBINATION IN SYNTHETIC MIXTURE/PHARMACEUTICAL DOSAGE FORM	PART TIME
216	239999901013	Pharmacy	DESAI HELI HETALKUMAR	DEVELOPMENT AND VALIDATION OF STABILITY INDICATING RP-HPLC AND HPTLC METHOD FOR COMBINATIONS USED IN TREATMENT OF BENIGN PROSTATIC HYPERPLASIA (BPH)	PART TIME

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Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
217	239999901049	Pharmacy	PATEL ANKIT RAMESHCHANDRA	DEVELOPMENT, EVALUATION AND OPTIMIZATION OF ORO- DISPERSIBLE FILMS COMPRISING POORLY WATER-SOLUBLE DRUG	PART TIME
218	232889901005	Pharmacy	PATEL MEGHA PRAKASHKUMAR	PACLITAXEL LOADED LIPID BASED CARRIER FROM COLOSTRUM ENRICHED WITH CURCUMIN FOR THE THERAPEUTIC MEASURE AGAINST BREAST CANCER	FULL TIME
219	239999901066	Pharmacy	RAJA MANALI MUKESHKUMAR	FORMULATION AND OPTIMIZATION OF ORAL FILM OF ANTI- EMETIC DRUG	PART TIME
220	239999901041	Pharmacy	MODI NIMESHKUMAR PRAMODBHAI	TO FIND OUT THE PREVALENCE OF FUNCTIONAL IRON DEFICIENCY IN PREGNANT WOMEN AND ROLE OF FERRIC MALTOL IN MANAGEMENT	PART TIME
221	239999901039	Pharmacy	NENA RAVI KANUBHAI	DESIGN AND DEVELOPMENT OF SUBLINGUAL TABLET OF BCS CLASS II DRUG	PART TIME
222	239999901064	Pharmacy	PUJARA FLORA JAPANBHAI	ESSENTIAL OIL CONTAINING NOVEL FORMULATION- EVALUATIONAND PHARMACOLOGICAL SCREENING FOR VAGINAL INFECTION	PART TIME
223	232889901006	Pharmacy	PATEL RITI NILESHBHAI	TOPICAL FILM FORMING PROPOLIS ENRICHED SPRAY FOR MANAGEMENT OF WOUND HEALING	FULL TIME
224	239999901087	Pharmacy	VANI	FORMULATION DEVELOPMENT AND EVALUTION FOR ANTACID AND ANTIULCER ACTIVITY	PART TIME

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Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/ や306

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
225	239999901054	Pharmacy	PATEL SANJAY VIRAMBHAI	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF NOVEL HETEROCYCLIC COMPOUNDS AS ANTIMYCOBACTERIAL AGENTS	PART TIME
226	232889901001	Pharmacy	BADIYAVADARA NIKHITABEN PUNJABHAI	BIOMARKER ANALYSIS FROM ABRUS PRECATORIUS LINN SEEDS	FULL TIME
227	239999901042	Pharmacy	MUNSHI MAHAMMED TANZIL MAHAMMED ASLAM	SYNTHESIS OF NEW METAL-HETEROCYCLIC COMPLEXES FOR POTENTIAL ANTICANCER ACTIVITY	PART TIME
228	239999901005	Pharmacy	BHATI KAMINI NARENDRASINH	DESIGN AND SYNTHESIS OF SOME ANTIOSTEOARTHRITIC AGENTS	PART TIME
229	239999901034	Pharmacy	MAISURIA PRIYANKA SURESH	FORMULATION AND EVALUATION OF ANTIDIABETIC POLYHERBAL PREPRATION ON EXPERIMENTAL ANIMAL MODELS	PART TIME
230	232059901001	Pharmacy	RABARI PRACHI BHIKHABHAI	DESIGN AND DEVELOPMENT OF IN SITU MODIFIED RELEASE FORMULATION FOR THE TREATMENT OF ALZHEIMER	FULL TIME
231	239999901051	Pharmacy	PATEL DIVYESHKUMAR DASHARATHLAL	FORMULATION AND EVALUATION OF LIPID NANOPARTICLES FOR TARGETED INHALATION THERAPY IN LUNG CANCER.	PART TIME
232	239999901091	Pharmacy	YADAV PRIYANKA	EVALUATION OF NEPHROPROTECTIVE ACTIVITY OF SOME FLAVONOIDS	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/ 1306

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
233	239999901078	Pharmacy	SONIA SHAJI	CLINICAL SIGNIFICANCE AND DETERMINATION OF HOMOCYSTEINE AS A BIOMARKER	PART TIME
234	232889901002	Pharmacy	BHARTI KURMI	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION (IN VITRO STUDY) OF NOVEL FLAVONOIDS FOR ANTIVIRAL ACTIVITY	FULL TIME
235	239999901028	Pharmacy	JULIET JOYJOSEPH	DESINGNING AND VALIDATING BIOMARKER GUIDED DECISION ALGORITHM FOR ANTIMICROBIAL STEWARDSHIP	PART TIME
236	239999901060	Pharmacy	PILLAI ARCHANA ANIL	QBD-DRIVEN FORMULATION AND EVALUATION OF NASAL SPRAY CONTAINING OMEPRAZOL.	PART TIME
237	239999901075	Pharmacy	SOJITRA CHETAN RAMESHBHAI	EVALUATION OF CARDIOPROTECTIVE EFFECT OF GLIPIZIDE AGAINST EXPERIMENTAL INDUCED CARDIAC FIBROSIS	PART TIME
238	239999901056	Pharmacy	PATEL VIDHI NAVIN	DEVELOPMENT AND VALIDATION OF ANALYTICAL METHODS FOR ANTI-DIABETIC DRUG	PART TIME
239	239999901069	Pharmacy	RANPARA RAJAN NITIN	A PARADIGM SHIFT IN IMPROVING SOLUBILITY BY NANOTECHNOLOGY	PART TIME
240	239999901018	Pharmacy	GAJJAR PINALBEN JITENDRABHAI	Design,Formulation,Development and Characterization of Vincamine loaded nanostructured lipid carrier	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/1306

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
241	239999901052	Pharmacy	PATEL HARDIBEN RAKESHKUMAR	DEVELOPMENT, OPTIMIZATION AND CHARACTERIZATION OF ORAL RAFT-FORMING FORMULATIONS: A FORTHCOMING TECHNIQUE FOR GASTRORETENTIVE DRUG DELIVERY SYSTEM	PART TIME
242	239999901030	Pharmacy	KADIYA PARTH DILIPKUMAR	STRATEGY TO DESIGN SELF MICRO EMULSIFYING DRUG DELIVERY SYSTEM FOR POORLY WATER SOLUBLE DRUGS	PART TIME
243	239999906007	Science-Mathematics	SINHA VIVEK	AN ADVANCED STUDY ON ALGEBRAIC GRAPH THEORY	PART TIME
244	239999906005	Science-Mathematics	PITRODA MITALIBEN DIPAKBHAI	FRACTIONAL DIFFERENTIAL EQUATION	PART TIME
245	239999906006	Science-Mathematics	SHAH HARSHKUMAR KETANKUMAR	GRAPH ENERGY	PART TIME
246	239999906002	Science-Mathematics	HEDAV MANSI PRADIPBHAI	MATHEMATICAL MODELING OF AYURVEDIC CONCEPT	PART TIME
247	239999906001	Science-Mathematics	CHUDASAMA ASHVINSINH CHANDRASINH	MATHEMATICAL ANALYSIS OF SEVERAL FLUID FLOW PROBLEMS THROUGH NUMERICAL AND ANALYTICAL METHODS.	PART TIME
248	239999906003	Science-Mathematics	MAHETA SMITKUMAR ANILKUMAR	MAXIMIZING EFFICIENCY IN DETERIORATING INVENTORY CONTROL WITH PAYMENT DELAY OPTIONS	PART TIME

Enrollment Numbers for Ph.D. Scholars_Batch 2023

Ref.: GTU/Ph.D./Enrollment No./Batch-2023/2024/1306

Date: 19 2 2024

Sr. No.	Enrollment Number	Discipline	Name of Scholar	Research Topic	Status of Admission
249	239999906004	Science-Mathematics	PATEL KRUPALBEN HARSHADBHAI	A STUDY ON SOME BIOMATHEMATICS MODELS IN SIGHT OF FRACTIONAL CALCULUS.	FULL TIME
250	239999907003	Science-Physics	PINKI	CARBONATE /GLYME/IONIC LIQUID BASED NA/MG ION CONDUCTING GEL POLYMER ELECTROLYTS INTENDED FOR ELECTROCHEMICAL APPLICATIONS	FULL TIME
251	239999907001	Science-Physics	JADHAV BHUMI SANTOSHKUMAR	Planetary Remote Sensing	PART TIME
252	239999907002	Science-Physics	PATEL ANITA	NUMERICAL AND EXPERIMENTAL STUDY OF 3D LIQUID METAL MHD FLOW IN A RECTANGULAR FLOW PATH IN PRESENCE OF A PHYSICAL OBSTRUCTION	PART TIME

Registrar