

SURESH GYANVIHAR UNIVERSITY
LIST OF Ph.D. SCHOLARS

S. No.	FACULTY/ SCHOOLS	DEPARTMENT	NAME OF SUPERVISOR	NAME OF THE PHD SCHOLAR WITH AADDAAR NUMBER/ PHOTO ID	REGISTRATION NUMBER	DATE OF REGISTRATION	RESEARCH TOPIC	LIKELY DATE OF COMPLETION OF PH.D	AVAILING FELLOWSHIP YES/NO	FUNDING AGENCY OF FELLOWSHIP
1	APPLIED SCIENCES & AGRICULTURE	BIO SCIENCE	DR. GAURAV SHARMA	APURVA AGARWAL	RS/SGVU/DERES/AP P/SCI/16/64	22-07-16	BIOGENIC SYNTHESIS OF NANOPARTICLES WITH ESSENTIAL OILS FORMULATIONS AND THEIR ANTIMICROBIAL ACTIVITY YET TO BE APPROVED	2019	NO	NA
2	APPLIED SCIENCES & AGRICULTURE	BIO SCIENCE	DR. GAURAV SHARMA	SHABINA SHABIR	RS68001610317	DRC DUE	YET TO BE APPROVED	2020	NO	NA
3	APPLIED SCIENCES & AGRICULTURE	BIO SCIENCE	DR. GAURAV SHARMA	ARVIND KUMAR	RS68001610229	DRC DUE	YET TO BE APPROVED	2020	NO	NA
4	APPLIED SCIENCES & AGRICULTURE	CHEMISTRY	DR. M. P. DOBHAL/ DR. RUPALI SHRIVASTAVA	MEENAKSHI KUMARI MEENA	RS/SGVU/DERES/SCI /APP/SCI/16/59	25-01-16	STUDY OF SPECTROPHOTOMETRIC METHOD FOR THE ANALYSIS OF AZO DYE AND VALIDATION IN WATER EFFLUENTS; STUDIES ON CORROSION INHIBITION BY NATURAL SUBSTANCES AT METAL SURFACES IN AGGRESSIVE MEDIA YET TO BE APPROVED	2019	NO	NA
5	APPLIED SCIENCES & AGRICULTURE	CHEMISTRY	DR. SHARMILA POKHARNA/ DR. OM PRAKASH	SUMAN SHARMA	RS/SGVU/DERES/SCI /AP/SCI/16/58	25-01-16	YET TO BE APPROVED	2019	NO	NA
6	APPLIED SCIENCES & AGRICULTURE	CHEMISTRY	DR. SANTOSH KUMAR SINGH	AMRITA INDOLIYA/43211578 3255	RS68001609945	DRC DUE	YET TO BE APPROVED	2020	NO	NA
7	APPLIED SCIENCES & AGRICULTURE	CHEMISTRY	DR. MUDIT GUPTA/ DR. SANTOSH K SINGH	SONAL SENGAR/4949186188 51	RS68001609938	DRC DUE	YET TO BE APPROVED	2020	NO	NA
8	APPLIED SCIENCES & AGRICULTURE	CHEMISTRY	DR. R. C. CHIPPA	RAJEEV KUMAR CHOUHAN	RS68001609925	DRC DUE	YET TO BE APPROVED	2020	NO	NA
9	APPLIED SCIENCES & AGRICULTURE	CHEMISTRY	DR. M.P. DHOHAL	RENU RAGWANI	RS68001610182	DRC DUE	YET TO BE APPROVED	2020	NO	NA
10	APPLIED SCIENCES & AGRICULTURE	CHEMISTRY	DR. HARTOM NAGAR	BALMUKAND SHARMA	RS68001610199	DRC DUE	YET TO BE APPROVED	2020	NO	NA
11	APPLIED SCIENCES & AGRICULTURE	COMPUTER SCIENCE	DR. DINESH GOYAL	ANIL PAL SINGH	RS/SGVU/DERES/EN GG/16/87	16-07-16	ROUTING PROTOCOLS AND SECURITY ATTACKS IN MOBILE AD-HOC NETWORK	2019	NO	NA
12	APPLIED SCIENCES & AGRICULTURE	COMPUTER SCIENCE	DR. MANOJ KUMAR SHARMA/ DR. VIBHAKAR PATHAK	RICHA MATHUR	RS/SGVU/DERES/EN GG/16/84	16-07-16	QUERY OPTIMIZATION FOR HADOOP THROUGH SIMD ALGORITHM ON CUDA FRAMEWORK	2019	NO	NA
13	APPLIED SCIENCES & AGRICULTURE	MATHEMATICS	DR. ASHOK SINGH SHEKHAWAT	ALKA SHARMA	RS/SGVU/DERES/SCI /APP/SCI/16/63	30-07-16	INVESTIGATION OF SPECIAL FUNCTIONS AND FRACTIONAL CALCULUS WITH THEIR APPLICATIONS YET TO BE APPROVED	2019	NO	NA
14	APPLIED SCIENCES & AGRICULTURE	PHYSICS	YET TO BE ALLOTTED	NISHA SHRIVASTAVA	RS68001609931	DRC DUE	YET TO BE APPROVED	2020	NO	NA

Rajni Sharma

Prepared By:
Rajni Sharma (Clerk)

Verified By:
Dr. Rishabh C. Choudhary (Asst. Dean Research)
Dr. S.K. Singh (Research Cell Coordinator)

Dr. Ritu M. Gilhotra

Forwarded By:
Dr. Ritu M. Gilhotra (Dean Research)

SURESH GYANVIHAR UNIVERSITY
LIST OF Ph.D. SCHOLARS

15	EDUCATION	EDUCATION	DR. VIBHA	SWETA BHARGAVA	RS/SGVU/DERES/ED U/13	17-02-16	ACADEMIC ACHIEVEMENT OF SENIOR SECONDARY STUDENT IN RELATION TO STRESS AN ANALYTICAL STUDY	2019	NO	NA
16	EDUCATION	EDUCATION	DR. SHRUTI TIWARI	TARA PREMCHANDANI	RS/SGVU/DERES/ED U/18	17-02-16	CONCERN AND ISSUES OF TWO YEARS TEACHER EDUCATION PROGRAMME	2019	NO	NA
17	EDUCATION	EDUCATION	DR. BHAWNA	SUMAN	RS/SGVU/DERES/ED U/17	17-02-16	A COMPARATIVE STUDY OF TEACHING EFFECTIVE OF THE TEACHERS OF COACHING INSTITUTES AND SCHOOL.	2019	NO	NA
18	EDUCATION	EDUCATION	DR. SHRUTI TIWARI	PEYUSH MAHESHWARI/7975 57983467	RS/SGVU/DERES/ED U/14	17-02-16	BEHAVIOUR OF SCHOOL STUDENTS IN THE AGE OF PRE-ADOLESCENCE	2019	NO	NA
19	EDUCATION	EDUCATION	DR. SHRUTI TIWARI	NEELMA BHARGAVA	RS/SGVU/DERES/ED U/15	17-02-16	AN ANALYTICAL STUDY OF THE ROLE OF SOCIAL SUPPORT SYSTEM IN REDUCING THE ACADEMIC STRESS AMONG THE SENIOR SECONDARY STUDENTS	2019	NO	NA
20	EDUCATION	EDUCATION	DR. RAJNI	MADHU YADAV	RS/SGVU/DERES/ED U/16	17-02-16	उच्च शिक्षा के क्षेत्र में स्वामी विवेकानंद के शांति शिक्षा संबंधी विचारों की वर्तमान में प्रासंगिकता	2019	NO	NA
21	EDUCATION	EDUCATION	DR. SONIA/DR. SHRUTI TIWARI	INDU TANEJA/4507 0184 9907	RS/SGVU/DERES/ED U/2016/20	28-03-17	PROBLEMS FACED BY SCHOOL PRINCIPALS IN RELATION TO THEIR LEADERSHIP QUALITY AND SCHOOL ENVIRONMENT	2019	NO	NA
22	EDUCATION	EDUCATION	DR. MANSI/DR. SHRUTI TIWARI	BHAWANA MATHUR/626556680 918	RS/SGVU/DERES/ED U/2016/19	28-03-17	UTILIZATION OF DIFFERENT TEACHING METHODS BY THE TRAINED TEACHERS THE REGULAR TEACHING LEARNING PROGRESS IN THE CLASS ROOM-AN ANALYTICAL STUDY	2019	NO	NA
23	EDUCATION	EDUCATION	YET TO BE ALLOTTED	RAKESH SHARMA	RS48001609942	DRC DUE	YET TO BE APPROVED	2020	NO	NA
24	EDUCATION	EDUCATION	YET TO BE ALLOTTED	KRISHNA CHOUDHARY	RS48001609943	DRC DUE	YET TO BE APPROVED	2020	NO	NA
25	EDUCATION	EDUCATION	YET TO BE ALLOTTED	SAROJ MAHALA	RS48001609932	DRC DUE	YET TO BE APPROVED	2020	NO	NA
26	ENGG. & TECH.	CIVIL	DR. OM PRAKASH NETULA	YUSUF ALE SALAM/69178668024	RS/SGVU/DERES/EN GG/17/95	30-08-16	IMPROVEMENT IN STRENGTH OF DIRT ROAD OR SHOULDER WITH THE HELP OF ADDITIVES	2019	NO	NA
27	ENGG. & TECH.	CIVIL	DR. OM PRAKASH	SUDHANSHU DUBE	RS/SGVU/DERES/EN GG/12/34	03-05-17	SYSTEM MODELING OPTIMIZATION OF MASK TRANSPORTATION SYSTEM FOR 2 TIRE CITY	2019	NO	NA
28	ENGG. & TECH.	CIVIL	DR. OM PRAKASH	RAGHAVENDRA M	RS18001610319	DRC DUE	YET TO BE APPROVED	2020	NO	NA
29	ENGG. & TECH.	COMPUTER SCIENCE	DR. BRIGHT KESHWANI	SANJEET BANERJI	RS/SGVU/DERES/EN GG/15/92	24-09-16	DESIGN & DEVELOPMENT OF ENHANCED SEMANTIC MODEL FOR TEXT SEARCH USING MACHINE LEARNING	2019	NO	NA
30	ENGG. & TECH.	COMPUTER SCIENCE	DR DINESH GOYAL	JYOTI PRABHA SINGH	RS/SGVU/DERES/EN GG/11/15/68	10-02-16	SECURITY ENHANCEMENT OF ADAPTIVE ON DEMAND MOBILE PROTOCL BY ELIMINATION OF INTRUSION ATTACKS	2019	NO	NA

Prepared By:
Rajni Sharma (Clerck)

Verified By:
Dr. Rishabh C. Choudhary (Asst. Dean Research)
Dr. S.K. Singh (Research Cell Coordinator)

Forwarded By:
Dr. Ritu M. Gilhotra (Dean Research)

SURESH GYANVIHAR UNIVERSITY
LIST OF Ph.D. SCHOLARS

31	ENGG. & TECH.	COMPUTER SCIENCE	DR. DINESH GOYAL	SANDEEP BHARGAV	RS/SGVU/DERES/EN GG/16/86	16-07-16	PERFORMANCE TURING OF INTERNET OF THING (IOT)-BIG DATA AND ANALYTICS OVER CLOUD	NO	NA
32	ENGG. & TECH.	COMPUTER SCIENCE	DR. DINESH GOYAL/ DR. NARENDRA YADAV	K.R. YADAV	RS/SGVU/DERES/EN GG/16/83	16-07-16	IMPROVED MULTIPATH ROUTING PROTOCOL IN ADHOC WIRELESS NETWORKS	NO	NA
33	ENGG. & TECH.	COMPUTER SCIENCE	DR. DEVESH BANDIL/ DR. C. S. LAMBA	SUNIL DHANKHAR/5942288 46082	RS/SGVU/DERES/EN GG/16/85	16-07-16	DESIGN AND PERFORMANCE ANALYSIS OF IMPROVED ZONE ROUTING PROTOCOL FOR MOBILE AD-HOC NETWORKS	NO	NA
34	ENGG. & TECH.	COMPUTER SCIENCE	DR. DINESH GOYAL / DR. SUMIT SRIVASTAVA	PANKAJ DADHEECH/8682449 34258	RS/SGVU/DERES/EN GG/16/82	16-07-16	AN APPROACH FOR PERFORMANCE TUNING IN BIG DATA ANALYTICS OVER CLOUD	NO	NA
35	ENGG. & TECH.	COMPUTER SCIENCE	DR. OMI PRAKASH	KRISHAN KUMAR/9037 7439 5744	RS18001610310	DRC DUE	YET TO BE APPROVED	NO	NA
36	ENGG. & TECH.	COMPUTER SCIENCE	DR. MANOJ KUMAR SHARMA	JAY PRAKASH KUMAR	RS6800160926	DRC DUE	YET TO BE APPROVED	NO	NA
37	ENGG. & TECH.	COMPUTER SCIENCE	DR. MANOJ KUMAR SHARMA	PRIYANKA YADAV	RS18001610148	DRC DUE	YET TO BE APPROVED	NO	NA
38	ENGG. & TECH.	COMPUTER SCIENCE	DR. BRIGHT KESHWANI	SEEMA SURANA	RS68001610201	DRC DUE	YET TO BE APPROVED	NO	NA
39	ENGG. & TECH.	COMPUTER SCIENCE	DR. MANOJ KUMAR SHARMA	KANCHAN BALA	RS68001610200	DRC DUE	YET TO BE APPROVED	NO	NA
40	ENGG. & TECH.	COMPUTER SCIENCE	DR. MANOJ KUMAR SHARMA	RAJESH CHAND SHARMA	RS68001610376	DRC DUE	YET TO BE APPROVED	NO	NA
41	ENGG. & TECH.	EC & EE	DR. MUKESH GUPTA	PRIYA GEETE / 9883 6949 2454	RS/SGVU/DERES/EN GG/16/103	10-02-16	ANALYSIS AND SIMULATION HYBRID SPECTRUM SENSING TECHNIQUE IN COGNITIVE RADIO NETWORK	NO	NA
42	ENGG. & TECH.	EC & EE	DR. O.S. LAMBA	HARI RAM TAWAR/34293843038 3	RS/SGVU/DERES/EN GG/16/81	16-07-16	COMPUTATIONAL AND EXPERIMENTAL ANALYSIS OF MICROSTRIP PATCH ANTENNA FOR WIRELESS APPLICATIONS	NO	NA
43	ENGG. & TECH.	EC & EE	DR. O.S. LAMBA	HIMANSHU MAKKAR/ 948795752343	RS/SGVU/DERES/EN GG/16/89	16-07-16	IMPLEMENTATION OF DIFFERENT TYPE OF FILTERS FOR REMOVING NOISE IN VIDEO SIGNALS	NO	NA
44	ENGG. & TECH.	ELECTRONICS & COMMUNICATION	DR. OS LAMBA	ARCHANA NITIN ULMERK	RS18001611462	DRC DUE	YET TO BE APPROVED	NO	NA
45	ENGG. & TECH.	ENERGY	DR. DHARMA BUDDHI	NEELSH PATEL	RS/SGVU/DERES/EN GG/17/101	14-01-17	ENERGY EFFICIENCY IMPROVEMENT MECHANISMS IN HVAC SYSTEM: A REVIEW	NO	NA
46	ENGG. & TECH.	ENERGY	DR. DHARAM BUDDHI	RAVINDRA KUMAR JAIN	RS18021711565	DRC DUE	YET TO BE APPROVED	NO	NA
47	ENGG. & TECH.	MECHANICAL	DR. NEERAJ KUMAR	ANIL KUMAR/5380286405 96	RS/SGVU/DERES/EN GG/16/88	12-07-16	EXPERIMENTAL INVESTIGATIONS ON POLISHING FLUID SYNTHESIS FOR FINISHING OF HARD WORK -PIECE MATERIAL	NO	NA

Prepared By:
Rajni Sharma (Clerk)

Verified By:
Dr. Rishabh C. Choudhary (Asst. Dean Research)
Dr. S.K. Singh (Research Cell Coordinator)

Forwarded By:
Dr. Ritu M. Gilhotra (Dean Research)

