

## STATEMENT SHOWING THE PARTICULARS OF Ph.D. DEGREES AWARDED FOR THE YEAR 2009 (SCIENCE & ENGINEERING)

S.No.	FILE NO.	NAME OF THE CANDIDATE	NAME OF THE RESEARCH DIRECTOR	DATE OF SUBMISSION	DATE OF AWARD	DEPARTMENT	TITLE OF THE THESIS
01.	6314	Sri. KAKOLLU RAJA DIVAKAR ROY	-- SELF SUBMISSION --	16-05-2008	13-01-2009	MECHANICAL ENGINEERING	GROWTH STRATEGIES FOR AN INTEGRATED STEEL PLANT – A SYSTEM DYNAMICS APPROACH
02.	6321	Sri. A. VENKATESWARA RAO	DR. T. SIVA RAO	13-06-2008	28-01-2009	INORGANIC & ANALYTICAL CHEMISTRY	Sri. A. VENKATESWARA RAO
03.	6333	Sri. T. BENARJI PATRUDU	PROF. K. VIJAYA RAJU	07-07-2008	28-01-2009	ENGINEERING CHEMISTRY	SOME NEW ANALYTICAL ASPECTS OF IRON (II) IN ACETIC ACID MEDIUM AND IN PRESENCE OF PYROPHOSPHATE
04.	6316	Ms. VANGARA ROHINI KUMARI	PROF. J. LAKSHMINARAYANA	31-05-2008	03-02-2009	STATISTICS	SOME CONTRIBUTIONS ON GENERALIZED GAUSSIAN TYPE DISTRIBUTIONS
05.	6343	Ms. G. MANI	PROF. C. VIJAYALAKSHMI	22-07-2008	03-02-2009	ZOOLOGY	TAXONOMICAL ASPECTS OF THREADFIN FISHES (FAMILY: POLYNEMIDAE) OF ANDHRA PRADESH COAST WITH SPECIAL REFERENCE TO ECOLOGICAL AND HISTOPATHOLOGICAL ASPECTS
06.	6371	Sri. A. CHANDRA SEKHAR REDDY	PROF. L. M. RAO	31-10-2008	10-02-2009	ZOOLOGY	QUALITATIVE STUDIES ON THE TIGER SHRIMP (PENAEUS MONODON) SEED PRODUCED IN THE HATCHERIES OF ANDHRA PRADESH
07.	6337	Ms. CHANDU KAVITHA	PROF. K. NIRANJAN PROF. D. S. V. V. D. PRASAD	05-07-2008	09-02-2009	PHYSICS	INVESTIGATIONS ON LOW LATITUDE IONOSPHERIC F-REGION FOR THERMAL, MAGNETIC STORM – INDUCED AND LONG TERM VARIABILITY
08.	6317	Sri. CH. CHINA SATYANARAYANA	DR. I. NAGESWARA RAO	27-05-2008	15-02-2009	CHEMISTRY	SATUDIES ON THE DISTRIBUTION OF ORGANIC MATTER IN THE BAY OF BENGAL AND THE ANDAMAN SEA
09.	6330	Ms. P. TRIPURA SUNDARI	PROF. K. P. R. CHOWDARY	28-06-2008	15-02-2009	PHARMACEUTICAL SCIENCES	DESIGN AND EVALUATION OF CONTROLLED RELEASE DRUG DELIVERY SYSTEMS OF SELECTED DRUGS EMPLOYING CALCIUM STARCH – A NEW MODIFIED STARCH
10.	6377	Sri. M. S. S. R. K. N. SARMA	PROF. D. N. MADHUSUDANA RAO PROF. K. NIRANJAN	19-11-2008	18-02-2009	PHYSICS	STUDIES ON LOW LATITUDE IONOSPHERIC DYNAMICS OVER VISAKHAPATNAM USING HF DOPPLER RADAR
11.	6345	Sri. CHALLA SIVA REDDY	DR. A. ANNAPURNA	28-07-2008	28-02-2009	PHARMACEUTICAL SCIENCES	CARDIOPROTECTIVE ACTIONS OF QUERCETIN AND RUTIN IN ISCHEMIA – REPERFUSION INDUCED MYOCARDIAL INFARCTION IN NORMAL AND STZ INDUCED TYPE I DIABETIC RATS
12.	6364	Ms. V. ANU PRASANNA	PROF. C. VIJAYALAKSHMI	01-10-2008	28-02-2009	ZOOLOGY	TAXONOMICAL STUDIES ON METAZOAN PARASITES OF FRESHWATER FISHES OF RIVER GODAVARI, RAJAHMUNDRY WITH SPECIAL REFERENCE TO ECOLOGICAL AND HISTOPATHOLOGICAL ASPECTS OF MASTACEMBELID FISHES
13.	6344	Sri. M. N. MURALI KRISHNA	PROF. K. P. R. CHOWDARY	28-07-2008	05-03-2009	PHARMACEUTICAL SCIENCES	DESIGN AND EVALUATION OF CONTROLLED RELEASE DRUG DELIVERY SYSTEMS OF SELECTED DRUGS EMPLOYING STARCH – UREA – BORATE – A NEW STARCH BASED POLYMER
14.	6267	Sri. GORLE SURYANARAYANA	PROF. T. Y. NAIDU	23-08-2007	08-03-2009	GEOLOGY	MICRO-ENVIRONMENTS OF LATE QUATERNARY GODAVARI DELTA USING MICROPALEONTOLOGICAL, SEDIMENTOLOGICAL AND PALYNOLOGICAL CRITERIA
15.	6338	Sri. M. SANJITH NATH	PROF. B. GANGA RAO	14-07-2008	25-03-2009	PHARMACEUTICAL SCIENCES	PHARMACOLOGICAL AND PHYTOCHEMICAL STUDIES OF SOME FOLKLORE MEDICINAL PLANTS USED IN THE TREATMENT OF RHEUMATOID ARTHRITIS
16.	6358	Sri. M. S. R. NIRANJAN KUMAR	PROF. M. M. M. SARCAR	11-09-2008	29-03-2009	MECHANICAL ENGINEERING	STATIC AND THERMOELASTIC ANALYSIS OF SKEW FRP LAMINATED COMPOSITE PLATES WITH ELLIPTICAL CUTOUT
17.	6339	Sri. P. NARASIMHA REDDY	PROF. K. UMA DEVI	17-07-2008	16-03-2009	BOTANY	MASS PRODUCTION, FORMULATION AND TEST OF EFFICACY OF BEAUVERIA BASSIANA AS A CONTACT AND SYSTEMATIC MYCOPESTICIDE IN INSECT PEST MANAGEMENT
18.	6331	Sri. M. CHINNA ESWARAI AH	PROF. T. SATYANARAYANA	28-06-2008	25-03-2009	PHARMACEUTICAL SCIENCES	PHARMACOLOGICAL AND PHYTOCHEMICAL EVALUATION OF THREE UNEXPLORED TRADITIONAL MEDICINAL PLANTS
19.	6362	Sri. G. V. S. BHANU PRAKASH	PROF. V. PADMAJA PROF. B. VENKATESWARA RAO	24-09-2008	01-04-2009	BOTANY	STUDIES ON THE ENTOMOPATHOGENIC FUNGUS METARHIZIUM ANISOPLIAE (METSCHNIKOFF) FOR VIRULENCE AGAINST THE TWO LEPIDOPTERAN INSECT

							PESTS – BIOCHEMICAL CHARACTERIZATION AND EXPRESSION OF SELECTED GENES DURING PATHOGENESIS
20.	6346	Sri. SUGATHAN PULLANHIOTAN	DR. AMIT ROY PROF. B. V. THIRUMALA RAO DR. P. V. MADHUSUDHANA RAO	29-07-2008	07-04-2009	NUCLEAR PHYSICS	CHARACTERIZATION OF A LARGE ACCEPTANCE SPECTROMETER AND ITS APPLICATION TO SPECTROSCOPY OF EXOTIC NUCLEI
21.	6360	Sri. A. MAHESH KUMAR	PROF. K. HANUMANTHA RAO	20-09-2008	15-04-2009	PHYSICS	A STUDY OF Ni – Zn NANOFERRITES WITH THE HIGHEST MAGNETIZATION AND RELATED PROPERTIES
22.	6372	Sri. V. NAVEEN KUMAR	PROF. Y. L. N. MURTHY	11-11-2008	30-04-2009	ORGANIC CHEMISTRY	TOTAL SYNTHESIS OF HERBARUMIN – III AND DEVELOPMENT OF NEW SYNTHETIC METHODOLOGIES
23.	6318	Sri. P. VAMSI KRISHNA	PROF. D. NAGESWARA RAO	02-06-2008	06-05-2009	MECHANICAL ENGINEERING	EXPERIMENTAL INVESTIGATIONS ON THE PERFORMANCE OF SOLID LUBRICANTS IN TURNING
24.	6340	Sri. P. SRINIVAS	PROF. K. P. R. CHOWDARY	18-07-2008	09-05-2009	PHARMACEUTICAL SCIENCES	DESIGN AND EVALUATION OF CONTROLLED RELEASE DRUG DELIVERY SYSTEMS OF SELECTED ORAL ANTI DIABETIC DRUGS EMPLOYING OLIBANUM RESIN – A NEW NATURAL RESIN AND ETHYL CELLULOSE
25.	6375	Sri. P. PRAYAGA MURTHY	PROF. M. VENKAIAH	13-11-2008	13-05-2009	BOTANY	STUDIES ON THE WEED FLORA OF CROP FIELDS OF NORTH COASTAL ANDHRA PRADESH, INDIA
26.	6196	Sri. GUMMADI VENKATA RAO	PROF. P. MALLESWARA RAO	26-06-2006	15-05-2009	CIVIL ENGINEERING	HYDROLOGY AND HYDRAULIC ASPECTS OF COASTAL LAKES – A CASE STUDY OF KOLLERU LAKE BASIN, ANDHRA PRADESH, INDIA
27.	6325	Ms. E. HEMALATHA	PROF. T. SATYANARAYANA	18-06-2008	11-05-2009	PHARMACEUTICAL SCIENCES	PHYTOCHEMICAL AND PHARMACOLOGICAL (ANTIOXIDANT AND ANTIDIABETIC) INVESTIGATIONS ON THREE TRADITIONAL INDIAN MEDICINAL PLANTS
28.	6398	Sri. K. MRUTHYUNJAYA REDDY	PROF. V. VENKATESWARA RAO PROF. B. L. DEEKSHATULU	30-12-2008	22-05-2009	GEO-ENGINEERING	GEO-ENVIRONMENTAL STUDIES OF GODAVARI DELTA WITH EMPHASIS ON MANGROVES AND KAKINADA SPIT USING REMOTE SENSING AND GIS, ANDHRA PRADESH, INDIA
29.	6392	Ms. Y. SHANTI PRABHA	PROF. C. MANJULATHA	26-12-2008	28-05-2009	ZOOLOGY	STUDIES ON CHANGES IN CHEMICAL QUALITY INDICES AND BACTERIA OF PATHOGENIC SIGNIFICANCE DURING FROZEN STORAGE OF TEN COMMERCIALLY IMPORTANT CRUSTACEANS AND FINFISHES OF VISAKHAPATNAM
30.	6312	Sri. MARELLAPUDI SURESH	PROF. N. SOMESWARA RAO	15-05-2008	27-05-2009	INORGANIC & ANALYTICAL CHEMISTRY	STUDIES ON THE EARLY DETECTION OF FIRE IN COAL MINES THROUGH FT-IR, TGA AND DSC TECHNIQUES
31.	6363	Sri. BOMIDI LAKSHMI MADHAVAN	PROF. K. NIRANJAN	25-09-2008	27-05-2009	PHYSICS	AEROSOL PHYSICO – CHEMICAL CHARACTERIZATION DURING INDIAN SUMMAR MONSOON – IMPLICATIONS TO RADIATIVE FORCING
32.	6310	Sri. S. RAMESH	PROF. U. M. SWAMY PROF. G. C. RAO	07-05-2008	01-06-2009	MATHEMATICS	ON ALMOST DISTRIBUTIVE LATTICES
33.	6390	Ms. NELATURI INYASAMMA	PROF. M. VENKAIAH	19-12-2008	28-05-2009	BOTANY	STUDIES ON ETHNOMEDICINE OF WEST GODAVARI DISTRICT ANDHRA PRADESH, INDIA
34.	6369	Ms. M. V. R. KAMESWARI	PROF. G. V. R. BABU	30-10-2008	27-05-2009	MATHEMATICS	EXISTENCE OF COMMON FIXED POINTS, EQUIVALENCE OF THE CONVERGENCE OF CERTAIN ITERATIONS AND APPROXIMATION OF FIXED POINTS OF MULTI-VALUED MAPS
35.	6361	Sri. S. L. N. PRASAD REDDY	PROF. T. PRABHAKAR	24-09-2008	09-06-2009	PHARMACEUTICAL SCIENCES	STRUCTURE AND ACTIVITY OF NUCLEOTIDE BINDING DOMAINS OF P – GLYCOPROTEIN: A MOLECULAR DYNAMICS APPROACH
36.	6332	Sri. V. RAJENDRA PRASAD	PROF. K. VENKATESWARA RAO PROF. A. RAVI PRASAD	18-08-2008	09-06-2009	CHEMICAL ENGINEERING	BINARY VAPOR – LIQUID EQUILIBRIA OF SOME ALCOHOLS WITH MORPHOLINE AND 1, 4-DIOXANE
37.	6393	Ms. M. PERSIS	PROF. L. M. RAO	29-12-2008	10-06-2009	ZOOLOGY	STUDIES ON THE DIVERSITY OF MARINE FISHES OF KAKINADA BASED ON CYTOCHROME C OXIDASE SUB UNIT-I (COI) SEQUENCE VARIATION
38.	6400	Sri. P. KIRAN KUMAR	PROF. C. MANJULATHA	07-01-2009	12-06-2009	ZOOLOGY	FISHERY, CONSERVATION, FEEDING AND FECUNDITY OF MUD CRAB <i>SCYLLA SERRATA</i> (FORSKAL, 1775) FROM COASTAL ANDHRA PRADESH WITH SPECIAL REFERENCE TO SRIKAKULAM DISTRICT
39.	6354	Sri. NETHALA HARI BABU	PROF. B. V. APPA RAO	01-09-2008	12-06-2009	MARINE ENGINEERING	INVESTIGATION OF PERFORMANCE, EMISSIONS AND ENGINE VIBRATIONS OF A DI-DIESEL ENGINE WITH DUAL FUEL OPERATION (PME INJECTION & METHANOL CARBURETION)
40.	6348	Sri. B. SATISH BEN	PROF. CH. RATNAM	08-08-2008	18-06-2009	MECHANICAL ENGINEERING	DAMAGE IDENTIFICATION IN COMPOSITE MATERIALS USING LAMB WAVE PROPAGATION PARAMETERS – AS A BASE OF STRUCTURAL HEALTH MONITORING
41.	6385	Sri. D. RAMA SEKHARA REDDY	PROF. R. VENKATESWARLU	15-12-2008	23-06-2009	ORGANIC	TRANSFORMATIONS OF NATURALLY OCCURRING LIGNANS: SYNTHESIS OF β-

						CHEMISTRY	HYDROXY LACTOL AND LACTONES, 10-ACETAMIDO- DIBENZOCYCLOCTADIENE, 4-AMINO PODOPHYLLOTOXIN ANALOGUE AND TETRAHYDRODIPHYLLIN
42.	6359	Ms. KESAPRAGADA SUJATHA	PROF. V. PADMAJA	12-09-2008	24-06-2008	BOTANY	INVESTIGATIONS ON ENTOMOPATHOGENIC FUNGAL ISOLATES OF METARHIZIUM ANISOPLAE (METSCHNIKOFF) FOR DETECTION OF MOLECULAR MARKERS
43.	6401	Sri. M. PANDURANGA RAJU	PROF. T. V. V. S. REDDI	07-01-2009	26-06-2009	BOTANY	ETHNOBOTANY OF THE KONDA REDDIS
44.	6356	Ms. L. RAMYA	PROF. K. C. NAIDU	06-09-2008	03-07-2009	BOTANY	A SEARCH FOR ANTIMICROBIAL AGENTS FROM PLANT RESOURCES TO CONTROL COTTON PATHOGENS
45.	6302	Sri. K. SAI RAM	PROF. K. VISWANATH	04-04-2008	09-07-2009	GEOLOGY	STUDIES ON LITHOMARGE AND RED MUD OF DAMANJODI BAUXITE OF ORISSA, INDIA WITH SPECIAL REFERENCE TO THEIR BENEFICIATION
46.	6396	Sri. T. VENKATESWARA RAO	PROF. V. VENKATESWARA RAO	29-12-2008	09-07-2009	GEO-ENGINEERING	STUDY ON STORMWATER UTILIZATION USING AN INTEGRATED APPROACH OF REMOTE SENSING & GIS FOR A PART OF MEHADRIGEDDA RESERVOIR CATCHMENT – VISAKHAPATNAM, ANDHRA PRADESH, INDIA
47.	6336	Sri. M. RAMAREDDY	PROF. N. S. SARMA	04-07-2008	13-07-2009	CHEMISTRY (P.N.C.O.)	SOME GEOCHEMICAL STUDIES OF THE N-S CONTRASTING SEDIMENTS OF THE EQUATORIAL INDIAN OCEAN: A PALEO PERSPECTIVE
48.	6297	Ms. V. A. ISWARYA DEEPTI	PROF. K. SUJATHA	28-02-2008	13-07-2009	MARINE LIVING RESOURCES	TAXONOMIC STUDIES ON TUNA FISHES (PISCES: SCOMBRIDAE) AND SOME ASPECTS OF REPRODUCTIVE BIOLOGY OF FOUR SPECIES OF TUNAS REPRESENTED IN THE FISHERY OFF NORTH ANDHRA PRADESH, INDIA
49.	6326	Sri. B. MALLESWARA RAO	PROF. K. NIRANJAN	19-06-2008	15-07-2009	PHYSICS	REMOTE SENSING THE SOUTH ASIAN WINTER HAZE AT VISAKHAPATNAM USING A GROUND-BASED MULTI-WAVE LENGTH SOLAR RADIOMETER
50.	6425	Sri. M. SUMANTH KUMAR	DR. T. BYRAGI REDDY	27-02-2009	16-07-2009	ENVIRONMENTAL SCIENCES	REMOTE SENSING AND GIS BASED STUDY ON GROUNDWATER QUALITY OF SOUTH EASTERN PARTS OF GREATER HYDERABAD MUNICIPAL CORPORATION AND ITS ADJOINING PARTS IN MAHABUBNAGAR DISTRICT
51.	6381	Ms. Ch. PADMA KUMARI	PROF. U. SHAMEEM	04-12-2008	15-07-2009	ZOOLOGY	TAXONOMY AND COMMUNITY STRUCTURE OF METAZOAN ECTOPARASITES OF CATFISHES FROM VISAKHAPATNAM COAST, BAY OF BENGAL, WITH SPECIAL REFERENCE TO ARIUS JELLA DAY, 1877
52.	6388	Sri. G. RAGHAVENDRUDU	PROF. B. KONDALA RAO PROF. A. SHAMEEM	20-12-2008	21-07-2009	MARINE LIVING RESOURCES	STUDIES ON DISTRIBUTION OF HETEROTROPHIC BACTERIA IN MEGHADRI MANGROVE ECOSYSTEM, VISAKHAPATNAM WITH SPECIAL REFERENCE TO ACTINOBACTERIA OF MANGROVE HABITATS OF INDIA
53.	6370	Ms. U. JAYALAKSHMI	PROF. G. S. N. RAJU	30-10-2008	22-07-2009	ELECTRONICS & COMMUNICATION ENGINEERING	INVESTIGATIONS ON THE GENERATION OF MONOPULSE PATTERNS FROM CONVENTIONAL AND PHASED ARRAYS
54.	6394	Sri. P. RAM MOHAN RAO	PROF. K. SREE RAMULU	04-12-2008	21-07-2009	ZOOLOGY	STUDIES ON BROODSTOCK RESOURCES AND EPIDEMIOLOGICAL INVESTIGATIONS ON THE BLACK TIGER SHRIMP, <i>ENAEUS MONODON</i> (FABRICIUS, 1798) FROM ANDHRA PRADESH, EAST COAST OF INDIA
55.	6397	Sri. V. V. L. N. SARMA	PROF. K. NAGESWARA RAO	31-12-2008	25-07-2009	GEO-ENGINEERING	Holocene evolution, morphodynamics and changing environments of the Godavari delta, India – a remote sensing and GIS study
56.	6407	Sri. JOJI MATHEW	DR. Y. SAIDESWARA RAO PROF. B. VENKATESWARA RAO	22-01-2009	24-07-2009	BOTANY	A CONTRIBUTION TO THE <i>IN VITRO</i> STUDIES ON VANILLA ( <i>VANILLA PLANIFOLIA</i> ANDREWS)
57.	6357	Sri. P. SATYA SRINIVAS BABU	PROF. P. KRISHNA RAO DR. D. V. RAMA KOTI REDDY	09-09-2008	28-07-2009	INSTRUMENT TECHNOLOGY	SOME SIMULATED AND EXPERIMENTAL STUDIES ON PACKAGED MICROMACHINED ACCELERATION SENSOR
58.	6379	Sri. MAHANKALI TULASI	PROF. P. VEERRAJU	01-12-2008	03-08-2009	HUMAN GENETICS	A STUDY OF GENETIC DIVERSITY AMONG THREE ENDOGAMOUS CASTE POPULATIONS OF ANDHRA PRADESH USING MITOCHONDRIAL DNA
59.	6355	Sri. PRABODHA KUMAR PRADHAN	PROF. S. S. V. S. RAMAKRISHNA PROF. D. V. BHASKARA RAO	02-09-2008	03-08-2009	METEOROLOGY & OCEANOGRAPHY	IMPACT OF DATA ASSIMILATION IN THE PREDICTION OF INTENSE RAINFALL EVENTS OVER THE WEST COAST OF INDIA DURING SOUTHWEST MONSOON SEASON USING GLOBAL AND MESOSCALE MODELS
60.	6328	Sri. IMANDI SARAT BABU	PROF. G. HANUMANTHA RAO	25-06-2008	06-08-2009	CHEMICAL ENGINEERING	STUDIES ON THE PRODUCTION OF LIPASE IN SOLID STATE FERMENTATION USING ARTIFICIAL NEURAL NETWORKS AND GENETIC ALGORITHMS
61.	6351	Sri. ATLA SRINIVASA RAO	DR. Y. RAJENDRA PRASAD	21-08-2008	08-08-2009	PHARMACEUTICAL SCIENCES	SYNTHESIS AND BIOLOGICAL EVALUATION OF SOME NEW CHALCONES AND SIMPLE AND FUSED HETEROCYCLICS CONTAINING NITROGEN

62.	6445	Ms. K. PADMALATHA	PROF. S. SATYANARAYANA	27-04-2009	08-08-2009	PHARMACEUTICAL SCIENCES	STUDIES ON "ANTIALLERGIC MECHANISMS OF SELECTED PLANT EXTRACTS / ANTIOXIDANTS USING PRECLINICAL MODELS
63.	6384	Sri. G. SAMBASIVA RAO	PROF. T. SUBRAHMANYAM	15-12-2008	11-08-2009	MECHANICAL ENGINEERING	PREDICTION OF STATIC AND THERMOELASTIC BEHAVIOUR OF FRP COMPOSITES
64.	6413	Sri. K. HENRY JONATHAN	DR. A. J. SOLOMON RAJU	31-01-2009	17-08-2009	ENVIRONMENTAL SCIENCES	REPRODUCTIVE ECOLOGY OF SOME VIVIPAROUS AND NON-VIVIPAROUS MANGROVE PLANT SPECIES
65.	6420	Sri. SIRIKI SRINIVASA RAO	PROF. K. NIRANJAN	19-02-2009	17-08-2009	PHYSICS	REGIONAL CHARACTERIZATION OF AEROSOL PHYSICAL PROPERTIES OVER PARTS OF EASTERN INDIA
66.	6415	Sri. SHAIK KALESHA VALI	PROF. U. M. SWAMY	02-02-2009	23-08-2009	MATHEMATICS	IDEALS AND CONGRUENCES ON A C-ALGEBRA
67.	6404	Sri. N. SURYANARAYANA SWAMY	PROF. T. V. V. SEETHARAMI REDDI	21-01-2009	24-08-2009	BOTANY	ETHNOBOTANICAL KNOWLEDGE FROM ADILABAD DISTRICT, ANDHRA PRADESH, INDIA
68.	6417	Sri. PRAVEEN KUMAR	PROF. K. SUJATHA DR. V. S. SOMVANSHI	11-02-2009	24-08-2009	MARINE LIVING RESOURCES	MARINE FISH COMMUNITY STRUCTURE ALONG THE CONTINENTAL SHELF OF NORTH EAST COAST OF INDIA, BAY OF BENGAL
69.	6408	Sri. N. LAKSHMINARAYANA	DR. Y. RAJENDRA PRASAD	24-01-2009	01-09-2009	PHARMACEUTICAL SCIENCES	SYNTHESIS AND EVALUATION OF SOME NOVEL PTP1B INHIBITORS (ISOCROMAN AND DIBENZO[ $\beta$ , $\delta$ ]FURAN MONOCARBOXYLIC ACIDS) AS POTENTIAL ANTIDIABETIC AGENTS
70.	6365	Sri. A. BALA KRISHNA	PROF. D. NAGESWARA RAO	03-10-2008	09-09-2009	MECHANICAL ENGINEERING	IMPLEMENTATION OF WEB BASED CONCURRENT ENGINEERING IN PRODUCT DEVELOPMENT
71.	6347	Sri. CH. V. SUBBA RAO	PROF. V. S. R. K. PRASAD DR. P. KING	06-08-2008	09-09-2009	CHEMICAL ENGINEERING	STUDIES ON DRAG REDUCTION USING POLYMER ADDITIONS IN GRAVITY DRIVEN FLOW SYSTEMS
72.	6402	Sri. P. RAMAMURTY RAJU	PROF. B. SATYANARAYANA PROF. K. RAMJI	21-01-2009	11-09-2009	MECHANICAL ENGINEERING	EXPERIMENTAL AND NUMERICAL INVESTIGATION FOR FATIGUE LIFE EVALUATION OF ALUMINUM ALLOY WHEELS UNDER RADIAL AND BENDING LOADS
73.	6419	Sri. CHANDANAM SREEDHAR	PROF. B. GANGA RAO	16-02-2009	10-09-2009	PHARMACEUTICAL SCIENCES	PHYTOCHEMICAL AND BIOLOGICAL STUDIES OF SOME FOLKLORE MEDICINAL PLANTS OF INDIA
74.	6416	Ms. ERRA SUNITA BABU	DR. C. KALAVATHI	04-02-2009	10-09-2009	ZOOLOGY	PHYTOPLANKTON DYNAMICS OF CHILKA LAGOON ON THE EAST COAST OF INDIA
75.	6366	Sri. V. RAGHU MURTHY	PROF. K. V. RAMANA MURTHY	04-10-2008	10-09-2009	PHARMACEUTICAL SCIENCES	DEVELOPMENT OF TERPENE BASED MEMBRANE – CONTROLLED TRANSDERMAL THERAPEUTIC SYSTEMS FOR ONDANSETRON HYDROCHLORIDE
76.	6405	Ms. M. VIJAYA	PROF. B. VENKATESWARA RAO PROF. K. VIJAYA RAJU PROF. S. GANAPATY	21-01-2009	17-09-2009	CHEMISTRY	PHYTOCHEMICAL AND MICROBIOLOGICAL STUDIES ON THREE SPECIES OF CASSIA, C. SIAMEA, C. OCCIDENTALIS AND C. FISTULA
77.	6430	Sri. S. ADINARAYANA	PROF. B. V. APPA RAO	24-03-2009	02-10-2009	MARINE ENGINEERING	SOME STUDIES ON THE PERFORMANCE, EMISSIONS AND VIBRATION OF DI-DIESEL ENGINE WITH JATROPHA METHYL ESTER INJECTION& COOLED EXHAUST GAS RECIRCULATION
78.	6342	Ms. T. SWARNA LATHA	PROF. K. SAMBASIVA RAO	18-07-2009	15-10-2009	PHYSICS	FERROELECTRIC AND DIELECTRIC SPECTROSCOPY STUDIES ON RARE-EARTH MODIFIED LEAD POTASSIUM NIOBATE CERAMICS
79.	6450	Sri. S. MURALI MOHAN	DR. N. SEETARAMA PROF. N. SARADA MANI	07-05-2009	15-10-2009	BOTANY	LOCALIZATION OF QTL FOR RESISTANCE TO FOLIAR DISEASES IN SORGHUM (SORGHUM BICOLOR (L.) MOENCH)
80.	6374	Sri. M. VENKATESWARA RAO	PROF. D. RAJASEKHARA REDDY	12-11-2008	16-10-2009	GEOLOGY	TEXTURAL, GEOCHEMICAL AND PALYNOLOGICAL STUDIES OF SEDIMENT CORES FROM THE BAY OF BENGAL, INDIA
81.	6350	Sri. K. KISHORE KUMAR	PROF. CH. V. RAMACHANDRA MURTHY	14-08-2008	22-10-2009	CHEMICAL ENGINEERING	STUDIES ON BIOSORPTION OF HEAVY METALS (Cd <sup>2+</sup> , Ni <sup>2+</sup> , Zn <sup>2+</sup> , Cr <sup>3+</sup> ) USING IMMOBILIZED MICRO ALGAE, ISOCHRYSIS GALBANA AND FUNGUS, RHIZOMUCOR TAURICUS
82.	6395	Sri. SATYABAN BISHOYI RATNA	PROF. D. V. BHASKARA RAO	29-12-2008	22-10-2009	METEOROLOGY & OCEANOGRAPHY	PREDICTION OF ONSET PHASE, HEAVY RAINFALL EVENTS AND REGIONAL CHARACTERISTICS OF THE INDIAN SOUTHWEST MONSOON USING NUMERICAL MODELS
83.	6409	Sri. M. VENKATA REDDY	PROF. K. P. R. CHOWDARY	28-01-2009	24-10-2009	PHARMACEUTICAL SCIENCES	FORMULATION DEVELOPMENT STUDIES ON ETORICOXIB AND ACECLOFENAC EMPLOYING CYCLODEXTRIN COMPLEXATION
84.	6421	Ms. A. PAVANI	PROF. T. PRABHAKAR	20-02-2009	24-10-2009	PHARMACEUTI	STUDIES ON $\square$ GALACTOSIDASE PRODUCING MARINE FUNGI FOR THE PRODUCTION OF GALACTO OLIGOSACCHARIDES

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85.	6368	Sri. K. RATNA KUMAR	PROF. K. SRINIVASA RAO	20-10-2008	28-10-2009	METALLURGICAL ENGINEERING	MICROSTRUCTURE AND CORROSION BEHAVIOUR OF CAST A356 AND WROUGHT AA6061 ALUMINIUM ALLOY WELDS
86.	6426	Sri. K. BHARATEESH	PROF. B. S. SASTRY	27-02-2009	02-11-2009	PHARMACEUTICAL SCIENCES	SYNTHESIS, CHARACTERIZATION AND EVALUATION OF SOME NEW NITROGEN, OXYGEN AND SULPHUR CONTAINING HETEROCYCLES OF BIOLOGICAL INTEREST
87.	6440	Sri. P. B. VIJAYA KUMAR	PROF. P. S. AVADHANI	17-04-2009	07-11-2009	COMPUTER SCIENCE & SYSTEMS ENGINEERING	A HYBRID FORENSIC MODEL BASED ON EVIDENCE GRAPH AND DYNAMIC COMPUTER FORENSICS MODEL (DEMED) USING DANGER THEORY
88.	6464	Ms. T. TRIVENI LAKSHMI	PROF. R. MADHAVI	03-06-2009	10-11-2009	ZOOLOGY	COMMUNITY STRUCTURE OF METAZOAN PARASITES OF MARINE FISHES FROM VISAKHAPATNAM COAST, BAY OF BENGAL
89.	6452	Sri. Y. V. V. SATYANARAYANA MURTHY	PROF. B. V. APPA RAO	11-05-2009	12-11-2009	MARINE ENGINEERING	INVESTIGATION OF PERFORMANCE, EMISSIONS AND ENGINE VIBRATIONS OF DI – DIESEL ENGINE OPERATED WITH PALM METHYL ESTER AND WATER – MTBE SATURATED SOLUTION
90.	6438	Sri. K. SIVA PRASAD	PROF. K. SREERAMULU	13-04-2009	12-11-2009	ZOOLOGY	STUDIES ON THE TELEOSTS, GAZZA ACHLAMYS JORDAN & STARKS (1917) AND ARIOMMA INDICA DAY (1871) OF VISAKHAPATNAM COAST, WITH REFERENCE TO METAZOAN PARASITES
91.	6446	Sri. G. SANKARANARAYANA RAO	PROF. K. HANUMANTHA RAO	27-04-2009	12-11-2009	PHYSICS	MAGNETIC AND STRUCTURAL PROPERTIES OF COBALT-MANGANESE AND COBALT-SILICON FERRITES FOR TORQUE SENSOR APPLICATIONS
92.	6460	Sri. SHEIK SURESH KUMAR	PROF. N. SOMESWARA RAO	23-05-2009	13-11-2009	INORGANIC & ANALYTICAL CHEMISTRY	STUDIES ON THE IMPACT OF AGRICULTURAL AND OTHER DEVELOPMENTAL ACTIVITIES ON THE ENVIRONMENT AND HEALTH OF THE PEOPLE OF KONASEEMA AREA OF ANDHRA PRADESH, INDIA
93.	6439	Ms. C. SOWMYA	PROF. K. P. R. CHOWDARY	13-04-2009	13-11-2009	PHARMACEUTICAL SCIENCES	PREPARATION AND EVALUATION OF STARCH ACETATE (A NEW MODIFIED STARCH) AS MICROENCAPSULATING AGENT FOR CONTROLLED RELEASE OF GLICLAZIDE AND GLIMEPIRIDE
94.	6387	Sri. T. K. V. KESAVA RAO	PROF. T. SATYANARAYANA	18-12-2008	17-11-2009	PHARMACEUTICAL SCIENCES	PHARMACOGNOSTIC, PHYTOCHEMICAL AND PHARMACOLOGICAL INVESTIGATION OF THREE UNEXPLORED MEDICINAL PLANTS
95.	6436	Sri. P. V. D. L. S. RAVI PRAKASH	PROF. B. GANGA RAO	28-03-2009	17-11-2009	PHARMACEUTICAL SCIENCES	PHYTOCHEMICAL AND BIOLOGICAL STUDIES OF SOME TRADITIONAL MEDICAL PLANTS OF INDIA
96.	6453	Sri. M. SHIVA KUMAR	PROF. K. V. RAMANA MURTHY	08-05-2009	19-11-2009	PHARMACEUTICAL SCIENCES	DESIGN AND BIOPHARMACEUTICAL EVALUATION OF SELF – NANOEMULSIFYING DRUG DELIVERY SYSTEMS FOR IMPROVING THE ORAL BIOAVAILABILITY OF BCS CLASS II DRUGS
97.	6443	Sri. Y. KASI VISHWESHWARA RAO	PROF. A. V. RAMAN	21-04-2009	23-11-2009	ZOOLOGY	MACROBENTHOS OFF NORTH EAST COAST OF INDIA, BAY OF BENGAL: A CASE FOR INSHORE, SHELF AND UPPER SLOPE AREAS
98.	6465	Sri. KANTIPUDI RAMBABU	PROF. B. V. APPA RAO	04-06-2009	03-12-2009	MARINE ENGINEERING	SOME STUDIES ON THE PERFORMANCE, EMISSIONS AND VIBRATION OF DUAL FUEL OPERATED DI- DIESEL ENGINE WITH PREHEATED ETHANOL CARBURETION & RICE BRAN METHYL ESTER INJECTION
99.	6448	Ms. M. SWETHA	PROF. V. RATTAN KUMAR	27-04-2009	21-12-2009	BOTANY	STUDIES ON IN VITRO AND IN VIVO PROPAGATION OF TWO HERBAL SPICES ROSMARINUS OFFICINALIS L. AND SALVIA OFFICINALIS L.
100.	6376	Ms. DESARAJU SMITHA	PROF. B. S. SASTRY	17-11-2008	21-12-2009	PHARMACEUTICAL SCIENCES	BIOACTIVE METABOLITES OF MARINE ORGANISMS – CHEMICAL AND BIOLOGICAL STUDIES ON PETROSIA NIGRICANS LINDGREN, PETROSIA TESTUDINARIA LAMARCK (PORIFERA) AND SYNOICUM NEW SPECIES (ASCIDIAN) OF THE INDIAN OCEAN
101.	6459	Sri. D. VENKATA RAO	PROF. M. HARI KRISHNA	20-05-2009	25-12-2009	GEOGRAPHY	IMPACT OF AQUACULTURE ON THE PHYSICAL AND SOCIO-ECONOMIC ENVIRONMENT: A CASE STUDY OF COASTAL REGION OF WEST GODAVARI DISTRICT, ANDHRA PRADESH, INDIA
102.	6437	6437N	PROF. V. PADMAJA	08-04-2009	31-12-2009	BOTANY	PRODUCTION OF DESTRIXIN FROM METARHIZIUM ANISOPLIAE (METCHNIKOFF) SOROKIN- ITS ACTIVITY AND MODE OF ACTION AGAINST THE INSECT PEST, SPODOPTERA LITURA (FABRICIUS)
103.	6463	Sri. VINOD LUKOSE	PROF. E. U. B. REDDI PROF. N. SOMESWARA RAO	30-05-2009	31-12-2009	ENVIRONMENTAL SCIENCES	STUDIES ON THE DETERMINATION OF TRACE AND TOXIC METALS IN SELECTED DRUGS, THEIR SOURCES AND ALSO VITAMINS IN SERUM SAMPLES USING ICP MS AND HPLC TECHNIQUES

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