

Mathematics

Sr. No.	Topic
1	SOLUTIONS OF BIANCHI TYPE SPACE - TIMES IN GENERAL RELATIVITY AND METRIC F (R) THEORY OF GRAVITY
2	STUDY OF SOME THERMOELASTIC PROBLEMS ON THICK AND THIN BODIES
3	STUDY OF SOME HOMOGENEOUS AND NON-HOMOGENEOUS THERMOELASTIC PROBLEMS ON DIFFERENT SOLIDS
4	THERMOELASTIC ANALYSIS OF SEMI INFINITE OBJECTS
5	STUDY OF SOME ASPECTS OF MATHEMATICAL QUEUING MODELS TO MINIMIZE COSTS ASSOCIATED WITH WAITING TIME AND IDLE TIME
6	OPTIMAL STRATEGY ANALYSIS OF TWO PHASE[N,T] POLICY QUEUING SYSTEMS WITH SERVER STARTUP AND BREAKDOWNS.
7	SOME BIANCHI TYPE COSMOLOGICAL MODELS IN GENERAL RELATIVITY AND HIGHER ORDER THEORY OF GRAVITATION
8	SOME INNOVATIVE APPROACHES TIGHT BOUNDS OF ACHROMATIC INDICES OF GRAPHS.
9	ANALYTICAL STUDY OF SOME THERMOELASTIC PROBLEMS IN THICK AND THIN SOLIDS
10	ANALYTICAL STUDY OF SOME THERMOELASTIC PROBLEMS ON DIFFERENT SOLIDS.
11	SOME ASPECTS OF THERMOELASTIC BEHAVIOUR ON SOLID BODIES WITH INTERNAL HEAT SOURCES
12	Some Mathematical Aspects of thermoelastic study of solid objects
13	STUDY OF THERMOELASTIC PROBLEMS ON ELLIPTICAL OBJECTS WITH INTERNAL HEAT SOURCE
14	A STUDY OF PLANE SYMMETRIC SOLUTIONS IN HIGHER ORDER THEORY OF GRAVITATION
15	STUDY OF SOME COSMOLOGICAL MODELS IN GENERAL THEORY OF RELATIVITY.
16	MIXED CONVECTIVE HEAT AND MASS TRANSFER OF A VISCOUS FLUID WITH CHEMICAL REACTION, RADIATION AND SORLET EFFECTS
17	STUDY OF SOME BIANCHI MODELS IN GENERAL THEORY OF RELATIVITY
18	STUDY OF SOME HEAT CONDUCTION PROBLEMS IN SOLIDS AND THEIR THERMOELASTIC BEHAVIOUR
19	HIGHER DIMENSIONAL PLANE SYMMETRIC AND (CYLINDRICALLY SYMMETRIC SOLUTIONS IN FLR) THEORY OF GRAVITATION
20	'Critical study of thermoelastic Interaction on various solid objects.
21	'A DETAILED INVESTIGATION OF GRAPH THEORY AND ITS APPLICATION

Zoology

Sr. No.	Topic

1	"Studies on the Biodiversity and Hydrobiological profile of the two lakes of Bhadrawati District - Chandrapur(M.S.)"
2	"ECOLOGICAL STUDIES OF SOME FRESHWATER PONDS WITH REFERENCE TO WATER POLLUTION FROM GHUGGHUS-AN INDUSTRIAL TOWN FROM DISTRICT CHANDRAPUR (MAHARASHTRA)"
3	HAEMATOLOGICAL INVESTIGATION IN WILD CAUGHT EMBALLONRID BAT, TAPHOZOOS KACHHENSIS (DOBSON) DURING REPRODUCTIVE CYCLE
4	LIMNOLOGICAL PROFILE OF THE GHODAZARI LAKE, NAGBIHAR DISTRICT : CHANDRAPUR
5	Effect of p-Nonylphenol on Haematological profile and on organic metabolites in some Tissues of ophioccephalus punctatus.
6	Effect of p - Nonylphenol on Biomarkers of oxidative stress in ophioccephalus punctatus.
7	LIMNOLOGICAL STUDIES ON TWO FRESH WATER LAKES NEAR LAKHANI DIST - BHANDARA (M.S.)
8	STUDIES OF THE ODONATE PHENOLOGY AT THE KARMVEER KANNAMWAR RESERVOIR (DEENA PROJECT) OF REGADI (DISTRICT GADCHIROLI), MAHARASHTRA STATE,INDIA
9	STUDIES ON SEASONAL VARIATION OF FLORA AND FAUNA OF MOHABALA LAKE OF BHADRAWATI,DISTRICT CHANDRAPUR (M.S) INDIA WITH RESPECT TO PHYSICO-CHEMICAL CHARACTERISTICS
10	LIMNOLOGICAL STUDIES ON TWO FRESH WATER PONDS WITH REFERENCE TO PLANKTON COMMUNITIES NEAR MUL DISTRICT:CHANDRAPUR (M.S.)
11	HYDROBIOLOGICAL PROFILE OF GADHAVI RIVER NEAR ARMORI DIST- GADCHIROLI (M.S.)
12	WATER QUALITY STATUS AND INVESTIGATION OF FLORA AND FAUNA OF GHODPETH LAKE BHADRAWATI DISTRICT - CHANDRAPUR (M.S.) INDIA
13	Effect of ocimum sanctum on chlorantraniliprole induced oxidative stress in oreochromis mossambicus (Tilapia mossambicus)
14	STUDIES ON THE PHYSICO - CHEMICAL AND BIOLOGICAL CHARACTERISTICS OF GORJA LAKE NEAR BHADRAWATI DISTRICT - CHANDRAPUR (M.S.) INDIA
15	Studies on Enzymes Activity in normal and Gonadectomised teleost clarias gariepinus (Burchell, 1882)
16	LIMNOLOGICAL STUDIES OF MENDKI LAKE OF DIST - CHANDRAPUR (M-S) INDIA WITH RESPECTS TO SEASONAL DISTRIBUTION AND DIVERSITY OF ZOOPLANKTON
17	"LIMNOLOGICAL ASPECTS WITH SPECIAL REFERENCE TO ZOOPLANKTONIC FAUNA OF SOME WATERBODIES IN DISTRICT GADCHIROLI(M.S.) INDIA"
18	"Exploration of lenthofaunal Diversity and Evaluation of Nutritive values of fishes from some freshwater wetlands in warora taluka district chandrapur maharashtra state."
19	"Impact of some phenolic compounds on Enzymes of Glycolytic pathway in Snake Headed murrel channa punctatus (Bloch 1793)"

20	"PHYSICO-CHEMICAL AND BIOLOGICAL AND EVALUATION OF STATE OF POLLUTION OF JANALA DAM NEAR MUL DIST.-CHANDRAPUR (M.S.) INDIA."
21	"HYDROBIOLOGICAL ASSESSMENT OF RIVER PENGANGA NEAR KORPANA DISTRICT CHANDRAPUR (M.S.) INDIA."
22	"HYDROBIOLOGICAL PROFILE OF PRANAHITA RIVER SIRONCHA DIST.-GADCHIROLI (M.S.)"
23	"PHYSICO CHEMICAL BIOLOGICAL PARAMETERS ANALYSIS AND STUDIES IN RESPECT TO IMPACTS OF HUMAN INTERFERENCE IN HANUMAN TEMPLE LAKE KURZA OF TAHSIL BRAMAHAPURI DIST.-CHANDRAPUR (M.S.) INDIA."
24	"Comparative Limnological study of mesa and Bhatala Lakes of warora Tehsil with Respect to Bio - deversity and physico - chemical charecteristies"
25	"STUDIES ON THE HINDGUT OF THE DRAGONFLY BRADINOPYGA GEMINATA (RAMBUR) CODONATA:LIBELLULIDAE"
26	"STUDIES ON THE BIODIVERSITY AND LIMNOLOGICAL STATUS OF THE CHARGAON LAKE NEAR WARORA DIST-CHANDRAPUR."
27	"LIMNOLOGICAL PROFILE OF THE NAGRALA LAKE BHADRAWATI; DISTRICT-CHANDRAPUR (MS) INDIA"

Physics

Sr. No.	Topic
1	Luminescent properties of rare earth activated sulphate and phosphate based phosphors
2	Thermo luminescence and Trap parameter in Blue Emitting Lamp phosphors
3	Ultrasonic investigations of Amino Acids and study of their properties (Thermodynamic)
4	SYNTHESIS AND CHARACTERISATION SOME MOLYBDATE PHOSPHORS.
5	"STUDY OF Yb ²⁺ LUMINESCENCE IN SOME SOLIDS."
6	Thermodynamic study of some Tannins using Ultrasonic measurements.
7	"Investigation of optical & Electrical properties of inorganic thin films on optical glass plate"
8	Synthesis and characterisation of phenylated quinoline Derivatives as organic Blue Luminescent materials.
9	SYNTHESIS AND CHARACTERISATION OF Eu ²⁺ ACTIVATED PHOSPHORS FOR SOLID STATE LIGHTING.
10	"SYNTHESIS AND CHARACTERISATION OF SOME ELPASOLITES AND RELATED FLUOROALUMINTE PHOSPHORS"
11	"Fabrication and characterization of thin of film of composite metal oxide at different annealing temperature."
12	"Synthesis of Eu ²⁺ and Ce ³⁺ activated phosphate phosphors for white light Emitting diode Applications."
13	Study of Electrical and magnetic properties of Nickel Nanoparticles

14	"Spectroscopic characterizations of Halophosphate phosphors for future Lighting Applications."
15	Study of Luminescence in rare earth activated Aluminates & phosphate based phosphors for solid state Lighting.
16	INFLUENCE OF SUBSTITUTION ON STRUCTURAL MAGNETIC AND ELECTRICAL PROPERTIES OF STRONTIUM NANOSIZE HEXAGONAL FERRITES.

Microbiology

Sr. No.	Topic
1	"Antibiotics sensitivity patterns of staphylococcus aureus along with demonstration of vancomycin resistance among MRSA isolates at tertiary care hospital in vidarbha region."
2	STUDY OF MICROBIOLOGY OF URINARY TRACT INFECTION AND PREVALENCE OF MULTIDRUG RESISTANCE STRAINS AMONG BACTERIAL PATHOGENS IN CHANDRAPUR AND GADCHIROLI DISTRICTS (M.S.)
3	BIORECLAMATION OF DEGRADED AGRICULTURAL SOILS WITH FLY ASH AS AN AMENDEMET MATERIAL
4	MICROBIOLOGICAL ASSESMENT OF BIOLOGICAL PARTICLES & MANO PARTICLES USED IN IMPROVISATION OF HEALTHCARE TEXTILES AND REVIEW OF INTELLECTUAL PROPERTY RIGHTS (IPR) PROTECTECTION CONCERN IN MEDICAL TEXTILES
5	STUDIES ON BIOLOGICAL COLNTROL AGAINST MICROBIAL DISEASE OF FISH BY BACILLUS THURINGIENSIS IN CHANDRAPUR & GADCHIROLI DISTRICT (M.S.)
6	STUDY OF FERMENATATION PROCESS DURING THE PREPARATION OF AYURVEDIC FORMULATIONS.
7	Isolation and characterization of lactic Acid Bacteria from intestine of Rohu (Labeorohita) for their potential use as probiotics from chandrapur District.

Chemistry

Sr. No.	Topic
1	STUDY OF HYDROCHEMISTRY OF WAINGANGA RIVER DESAIGANJ (WADSA) GADCHIROLI (M.S.)
2	HYDROLOGICAL PROFILE OF KATHAN RIVER,GADCHIROLI(M.S.)
3	"Synthesis characterization and study of electrical conductivity and thermogravimetric analysis of conducting polymer composites with fly ash."
4	"Synthesis characterization of valuable materials from Rice husk."
5	"PREPARATION OF CHELATING COPOLYMER RESINS AND THEIR RECOVERY PROPERTIES FOR HEAVY METAL IONS IN AQUEOUS SOLUTION."
6	"Comparative study of ion Exchange properties and thermal Anylysis of some newly

	synthesized Aromatic and Heterolytic polymers derived from 4-hydroxy pterin 13-Hydroxy Isoquinoline and 2,6-Diamino pyridine 12,6-Diamino Toluene with formaldehyde"
7	"ENVIRONMENT FRIENDLY SYNTHESIS OF BIO - ACTIVE COMPOUNDS"
8	"STUDY OF SEMICONDUCTING NATURE AND APPLICATION OF PHENYL SALICYLATES 12-NITROSO-1 - NAPHTHOL AND 4,4 - DIAMINODIPHENYL ETHER 14,4 - DIAMINODIPHENYL SULPHONE WITH FORMALDEHYDE TERPOLYMERS IN PURIFICATION"
9	"SYNTHESIS AND SPECTRAL STUDIES OF SOME NOVEL SIMIDAZOLONE, 4 THIALOLIDINE, 2 - AZETIDINONE 1,3,4, - OXADIAZOLE AND 1,3,5, THIADIAZINES AS POTENT ANTIMICROBIAL AGENTS."
10	"SYNTHESIS OF QUINOLINES PYRIMIDINES AND PYRAZOLES BY GREEN CATALYSIS AND THEIR PHARMACOLOGICAL SCREENING."
11	"Synthesis and characterization of Inorganic polymers Based on the hybrid organic monomers"
12	"SYNTHESIS OF ISOXAZOLES PYRIMIDINES THIAZINES USING PHASE TRANSFER CATALYSTS & GREEN CHEMISTRY PROTOCOL."
13	"Evaluation of organic carbon in rice based cropping system and suggestion of simulative models" (with special reference of Gadchiroli District)
14	"Study of Organic carbon in Rice And cotton Based cropping system from Chandrapur District."
15	"Synthesis Antimicrobial study and cation Exchange properties of phloroglucinol / p - Hydroxy Benzoic Acid and P- xylene Diamine/ carbamyle urea with Formaldehyde resin."
16	"STUDIES IN THE PH. METRIC SPECTROPHOTOMETRIC AND REFRACTOMETRIC MEASUREMENTS OF SOME SUBSTITUTED DIHYDROPYRIMIDIN - 2 (IH) ONE IN SOLUTION."
17	"EVALUATION OF PHYSICO-CHEMICAL AND MEDICINAL PROPERTIES OF OIL SEED OF SOME WILD MEDICINAL PLANTS OF GADCHIROLI DISTRICT OF MAHARASHTRA STATE."
18	"SYNTHESIS, CHARACTERIZATION AND ANTIMICROBIAL SCREENING OF SOME NOVEL 1,3,4, THIADIAZOLES, PYRAZOLES 1,2,4, TRIAZOLES, AND 5 - OXO IMIDAZOLES."
19	"Synthesis, characterization, Antifungal And Antibacterial Activities of New 2-Pyrazolines."

Botany

Sr. No.	Topic
1	STUDY OF FLORA FROM THE DECCAN INTERTRAPPEAN BEDS OF CENTRAL INDIA
2	"LIMNOLOGICAL STUDIES ON WATER BODIES IN WARORA TALUKA CHANDRAPUR DISTRICT MAHARASHTRA STATE INDIA"
3	"DIVERSITY OF BLUE GREEN ALGAE AND THEIR SEASONAL VARIATION IN SOME HABITATS OF BHANDARA DISTRICT"
4	"ETHNOMEDICINES AMONGST SOME TRIBES OF GADCHIROLI DISTRICT OF MAHARASHTRA."
5	"LIMNOLOGICAL STUDY OF SIKAM WATER RESERVOIR FROM RAJURA

	DISTRICT CHANDRAPUR"
6	"Inventorisation and ex-situ conservation of some orchids of chandrapur district maharashtra india"
7	"STUDIES ON DIVERSITY OF AQUATIC FLORA AND WATER QUALITY STATUS OF ERAI RESERVOIR NEAR CHANDRAPUR, DISTRICT - CHANDRAPUR, MAHARASHTRA INDIA"
8	"SEASONAL VARIATION IN PHYSICO-CHEMICAL CHARACTERISTICS OF WATER AND ITS IMPACT ON PLANT DIVERSITY OF AMAL NALA DAM GADCHANDUR DIST-CHANDRAPUR"
9	"THE EFFECT OF MACRO AND MICRONUTRIENTS ON GROWTH OF VEGETABLES OF CHANDRAPUR DISTRICT."
10	"Study of aquatic & wetland plant Diversity of perennial Lakes from kurkheda tehsil, District Gadchiroli (MS)"
11	"STUDIES ON PLANT UTILIZATION BY THE ABORIGINALS OF GADCHIROLI DISTRICT WITH SPECIAL EMPHASIS ON PHYTODIVERSITY AND CONSERVATION STRATEGIES AT MENDHA (LEKHA) VILLAGE OF GADCHIROLI DISTRICT OF MAHARASHTRA STATE"
12	AEROMYCOLOGICAL STUDIES OF INDOOR ENVIRONMENT OF SOME TRIBAL ASHRAM SHALA (RESIDENTIAL SCHOOLS) AND JAWAHAR NAVODAYA VIDYALAYA (JNV) OF CHANDRAPUR DISTRICT MAHARASHTRA
13	"AEROMYCOLOGICAL STUDIES OF INDOOR ENVIRONMENT OF SOME RURAL AND PRIVATE HEALTH CENTRES OF CHANDRAPUR DISTRICT MAHARASHTRA"
14	ETHNOBOTANICAL STUDIES OF GONDIA DISTRICT OF MAHARASHTRA STATE INDIA
15	"Study the Effects of Macro and micronutrients in medicinal plants of Gadchiroli District"
16	"AEROMYCOLOGICAL STUDIES AND COMPARISON OF MICROFLORA IN INDOOR ENVIRONMENT OF DIFFERENT WORK PLACE AND RESIDENTIAL HOME OF TALUKA SINDEWAHI DISTRICT CHANDRAPUR OF MAHARASHTRA."
17	"Study of Angiospermic Fossil flora from central india."
18	"INVESTIGATION OF FOSSIL FLORA OF THE DECCAN INTERTRAPPEAN SERIES OF VIDARBHA REGION (M.S.)"
19	"STUDY OF FOSSIL FLORA FROM THE DECCAN INTERTRAPPEAN BEDS OF CHHINDWADA DISTRICT (M.P.)"

Computer Science

Sr. No.	Topic
1	Family fuel card: A software solution for petroleum product (kerosene and LPG) subsidy system
2	"An Issues and Tribulations in Strenuous Database using Clustering and Imputation"
3	"A Descriptive study on video Information segmentation Engine from Internet for capturing videos"
4	"EFFECTS OF CLOUD COMPUTING ON ENTERPRISES" "----- in terms of cost and security"

5	"Enhancement study of existing method's for plagiarism Detection using soft computing techniquis"
6	"System to trak and preelude Network Incursion Revealing in the system"
7	"Principle and methods of date cleaning for removing erroneous data from database"
8	"STUDY ON MIGRATION OF DATA FROM DISTRIBUTED DATABASE IN CLOUD USING THE TECHNIQUE OF OPERATION RESEARCH."
9	"Study & Analysis of ICT. And e - governance : In purview of Rural Development Especially in Gadchiroli District."
10	"A Data-Analysis Technique of multiphase Analysis for Discovering Relationships in a Graph with respect to Networking."

Environmental Science

Sr. No.	Topic
1	"Environmental status of land under Nistar record with respect to alpha beta and gamma biodiversity and management practices in villages of chandrapur and gadchiroli District"
2	Spatial and Temporal Distribution of Graundwater Iron and manganese in the chandrapur district of maharashtra and their plausible sourees
3	Comparative study of Lakes for Evaluating oligotrophic, Mesotrophic and Eutrophic conditions in chandrapur District of Maharashtra
4	"Ecotechnological socioeconomic and Environmental management aspects of ferroallog industries"