

		<b>Abstract / Research Paper Received for 4th IYSC-2018</b>				
<b>S. No.</b>	<b>Abstract/Manuscript No</b>	<b>Name of Title</b>	<b>Name of Author</b>	<b>Abstract/ Full</b>	<b>Institute/Offical Address</b>	
	<b>Plenary Session</b>					
	ISCA-IYSC-2018-Plenary Session-01	Ancient Indian Psychology	Prof. V. Muralidhara Sharma	Abstract	Vice-Chancellor, Rashtriya Sanskrit Vidyapeetha, Tirupati, Andhra Pradesh, India	
	<b>Workshop Sessions</b>					
	ISCA-IYSC-2018-Workshop Session-01	Outline of scientific Literature in Ancient Sanskrit Literature	Prof. Rani Sadasiva Murty	Abstract	Department of Sahitya, Rashtriya Sanskrit Vidyapeetha, Tirupati, Andhra Pradesh, India	
	ISCA-IYSC-2018-Workshop Session-02	Empowering the life through the science of Veda and Yoga	Dr. K. Krishna Sharma	Abstract	Professor and Chairman, Dept. of Human Consciousness and Yogic Sciences, Mangalore University, Mangalore, Karnataka, India	
	ISCA-IYSC-2018-Workshop Session-03	Best from the Past, Best from the Present for Better Future: An Approach to Vedic Science	Dr S Ramakrishna Sharma	Abstract	Foundation for Indian Scientific Heritage, Surathkal, Mangalore, Karnataka, India	
	ISCA-IYSC-2018-Workshop Session-04	Ayurveda for the health and longevity of Animals and Trees	Prof. GSR Krishna Murthy	Abstract	Department of Sahitya, Rashtriya Sanskrit Vidyapeetha, Tirupati, Andhra Pradesh, India	
	ISCA-IYSC-2018-Workshop Session-05	Ancient Indian Astronomical Tradition	Prof. Sripada Bhat	Abstract	Department of Jyotisha, Rashtriya Sanskrit Vidyapeetha, Tirupati, Andhra Pradesh, India	
<b>1</b>	<b>Agriculture, Forestry and Horticulture</b>					
1	ISCA-IYSC-2018-1AFH-01      Date 24-01-2018	Dissipation behaviour, risk assessment and effect of different decontamination processes on reduction of residues of novaluron in tomato ( <i>Lycopersicon esculentum</i> Mill.)	Anita	Abstract	Research Scholar, Department of Chemistry and Biochemistry, CCS Haryana Agricultural University, Hisar-125004, Haryana, India	
2	ISCA-IYSC-2018-1AFH-02      Date 27-02-2018	Biogas Technology: Potential vs. Achievement	Er. Kapil K Samar	Abstract	Project Manager, Biogas Development and Training Centre, MPUAT, Udaipur, Rajasthan, India	
3	ISCA-IYSC-2018-1AFH-03      Date 19-03-2018	Seed quality of the soybean changes under storage due to enzyme activity	Rajashree Biradar	Abstract	University of Agricultural Sciences, Dharwad-580005, Karnataka, India	
4	ISCA-IYSC-2018-1AFH-04      Date 10-04-2018	Development and standardization of nutri fig jam	P. Charishma	Abstract	Department of Food and Nutrition and Research Centre, Smt. V.H.D Central Institute of Home science (Autonomous), Seshadri Road, Bengaluru, Karnataka, India	
5	ISCA-IYSC-2018-1AFH-05      Date 07-04-2018	Effect of Soilless Media on Cultivation of Exotic Vegetables under Roof Garden	Akshaya Bhati	Abstract	Department of Agriculture Sciences, Jayoti Vidhyapeeth Women's University, Jaipur, Rajasthan, India	
6	ISCA-IYSC-2018-1AFH-06      Date 23-04-2018	Agronomic Fortification of Zinc and Iron for Enhancing Yield and Quality of Sweet Corn to Reduce Micronutrient Malnutrition in Human Beings	Fakeerappa Arabhanvi	Abstract	Department of Agronomy, University of Agricultural Sciences, Dharwad, Karnataka, India	
7	ISCA-IYSC-2018-1AFH-07      Date 28-04-2018	Influence of planting methods and nutrition on yield and quality of vetiver ( <i>Vetiveria zizanioides</i> (L.) Nash): An industrial aromatic plant	Dr. Raviprasad Sajjan M	Full Paper	College of Agriculture, University of Agricultural Sciences, Dharwad, Karnataka, India	
8	ISCA-IYSC-2018-1AFH-08      Date 30-04-2018	Comparative transcriptome analysis to decipher the regulators of carotenoid biosynthesis in rice	Upasna Chetty	Abstract	Centre for Advanced studies in Botany, North Eastern Hill University, Shillong, Meghalaya, India	
9	ISCA-IYSC-2018-1AFH-09      Date 01-05-2018	The New Way of Agriculture	Ranjithkumar D	Abstract	JNTUH college of engineering jagtial, Telangana, India	
10	ISCA-IYSC-2018-1AFH-10      Date 06-05-2018	Natural and Anthropogenic pressures in temperate forests lead to change in species composition	Hillal Ahmad	Abstract	Faculty of Forestry SKUAST-Kashmir, India	
	ISCA-IYSC-2018-1AFH-P1      Date 27-02-2018	Constraints faced by the sugarcane growers in Rajshahi district	Mst. Fahmida. Chowdhury	Abstract	Dept. of Agronomy and Agricultural Extension, University of Rajshahi, Bangladesh	

	ISCA-IYSC-2018-1AFH-P2	Date 22-02-2018	Response of Wheat to Foliar Application of Liquid Fertilizer	M. A. Rahman	Abstract	Dept. of Agronomy & Agril. Extension, University of Rajshahi, Bangladesh
	ISCA-IYSC-2018-1AFH-P3	Date 14-03-2018	Present status of mango cultivation and problems faced by the farmers at Shibgonj Upazila of Chapainawabgonj District	Md. Moniruzzaman Bahadur	Abstract	Department of Crop Physiology and Ecology, Hajee Mohammad Danesh Science and Technology, Bangladesh
	ISCA-IYSC-2018-1AFH-P4	Date 20-03-2018	Roving survey of different cotton diseases under South Gujarat of India	Prashant B. Sandipan	Abstract	Main Cotton Research Station (MCRS), Navsari Agricultural University (NAU), Surat 395 007 (Gujarat), India
	ISCA-IYSC-2018-1AFH-P5	Date 01-05-2018	The push factors of producers mango in using label As part of customer service marketing	Yosini Deliana, Sri Fatimah, Anne Charina	Abstract	Padjadjaran University, Jl. Raya Bandung – Sumedang Km 21, Sumedang, Indonesia
<b>2</b>	<b>Animal, Veterinary and Fishery</b>					
1	ISCA-IYSC-2018-2AVFM-01	Date 14-02-2018	Study on clinical trends of reproductive performances and disorders of dairy cows in Rajshahi district of Bangladesh	Rashida Khaton	Abstract	Department of Veterinary and Animal Sciences, Faculty of Agriculture, University of Rajshahi, Rajshahi-6205, Bangladesh
2	ISCA-IYSC-2018-2AVFM-02	Date 19-02-2018	Utilization of fish powder as food ingredients in snacks items	Syeda Nusrat Jahan	Abstract	Assistant Professor, Dept. of Fisheries, University of Rajshahi, Bangladesh
3	ISCA-IYSC-2018-2AVFM-03	Date 06-04-2018	Conservation and up keeping of House Sparrow population in Temple patios of Jhansi and Tikamgarh, India	Akhilesh Kumar	Abstract	Indian Biodiversity Conservation Society, Jhansi, Uttar Pradesh, India
4	ISCA-IYSC-2018-2AVFM-04	Date 06-04-2018	Unremitting affect of human activities on the surviving vulture population in Bundelkhand Region, India	Sonika Kushwaha	Abstract	Indian Biodiversity Conservation Society, Jhansi, U.P., India
5	ISCA-IYSC-2018-2AVFM-05	Date 30-04-2018	Population dynamics of spine tail devil ray, <i>Mobula japanica</i> (Müller & Henle, 1841) off the Kerala coast, India	Swathy K S	Abstract	Kerala University of Fisheries and Ocean Studies (KUFOS), Panangad, Kochi, Kerala, India
6	ISCA-IYSC-2018-2AVFM-06	Date 30-04-2018	To study the morphological changes in brain and histopathology of Sciatic nerve on mercury toxicity in Wistar rats	Abhishek Jha	Abstract	School of Sciences, Department of Life Sciences, IGNOU, New Delhi, India
7	ISCA-IYSC-2018-2AVFM-07	Date 02-05-2018	Studies on the genetic diversity assessment of <i>Sardinellalongiceps Valenciennes, 1847</i> of Tamilnadu and Kerala Coast employing RAPD technique	Athul S	Abstract	Kerala University of Fisheries and Ocean Studies (KUFOS), Panangad, Kochi, Kerala, India
8	ISCA-IYSC-2018-2AVFM-08	Date 06-05-2018	Collection and identification of algae from cochin fresh water pond	Chithra M C	Abstract	School of Ocean science and Technology, Kerala University of Fisheries and Ocean Studies (KUFOS), Panangad, Kochi, Kerala, India
	ISCA-IYSC-2018-2AVFM-P1	Date 28-02-2018	Effects of Stocking Density on Growth Performance of <i>Labeo bata</i> rearing in Cages of River Padma at Rajshahi, Bangladesh	Md. Istiaque Hossain	Abstract	Department of Fisheries, University of Rajshahi, Bangladesh
	ISCA-IYSC-2018-2AVFM-P2	Date 14-03-2018	Ecology and Biodiversity of Tulsiganga river at Joypurhat District, Bangladesh	Dr. M. Afzal Hussain	Abstract	Professor, Department of Fisheries, University of Rajshahi, Rajshahi-6205, Bangladesh
	ISCA-IYSC-2018-2AVFM-P3	Date 30-04-2018	Migration in House Dust Mites: A Review	Kiran Lata Damle, Seema Gupta	Abstract	Dept. of Zoology, Govt. Digvijay Autonomous PG College Rajnandgaon (C.G.), Maharaj Vinayak Global University, Jaipur, India
<b>3</b>	<b>Biological Sciences</b>					
1	ISCA-IYSC-2018-3BS-01	Date 31-01-2018	Fungal biodeterioration of library material	Indu soni	Abstract	Govt B.P. P.G. College, Arang, Raipur, C.G., India
2	ISCA-IYSC-2018-3BS-02	Date 15-02-2018	<i>Trichoderma longibrachiatum</i> as phosphate solubilizing agents and assessing its performance for healthier plant growth	D. K. Acharya	Abstract	Department of Microbiology, Faculty of Applied Science and Research, Parul University, Bopal-Ghuma Road, Ahmedabad 380058, Gujarat, India
3	ISCA-IYSC-2018-3BS-03	Date 28-02-2018	Bioprocessing of rice straw for production, partial purification and characterization of endocellulase using <i>Aspergillus niger</i> by SSF	R M Shukla	Abstract	Department of Microbiology, President Science College, Shayona Campus, Ghatlodia, Ahmedabad 380061, Gujarat, India
4	ISCA-IYSC-2018-3BS-04	Date 19-03-2018	Application of modified air-lift bioreactor systems for quick mass production of <i>Trichoderma harzianum</i>	Ferdous Akter	Abstract	Department of Agronomy and Agricultural Extension, University of Rajshahi, Bangladesh
5	ISCA-IYSC-2018-3BS-05	Date 24-03-2018	Adjustment of Pain and Nutritional Practices of Sickle Cell Anaemia: A Study on Bargarh District of Odisha, India	Urmila Bhaina	Abstract	Ph.D-Research Scholar, P.G. Department of Home Science, Berhampur University, Berhampur, Odisha, India
6	ISCA-IYSC-2018-3BS-06	Date 03-04-2018	Genetic and phytochemical analysis in vitro propagated plants of <i>Angelica glauca</i> Edgew.: an endangered medicinal plant of Himalayan region, India	Janhvi M. Rawat	Abstract	Botany Division, Forest Research Institute, Dehradun, Uttarakhand, India

7	ISCA-IYSC-2018-3BS-07	Date 13-04-2018	Population studies of Phytonematodes and their effect on Plant growth	Datrika Swapna	Full Paper	Department of Zoology, Osmania University, Hyderabad,Trlangana-500007,India
8	ISCA-IYSC-2018-3BS-08	Date 26-04-2018	Melatonin and Insulin Treatment Improves Diabetic Induced Oxidative Damages and Cellular Impairments of Hepatorenal Tissues: Biochemical, Histological and Molecular Approach of Novel Twin Therapy	Younis Ahmad Hajam	Abstract	Department of Zoology, Guru Ghasidas Vishwavidyalaya (Central University), Bilaspur, Chhattisgarh, India
9	ISCA-IYSC-2018-3BS-09	Date 23-04-2018	Isolation of bacteriophageagainstphytopathogenic of Ralstoniasolanacearum: Anatural antimicrobial agent for plant protection	Dr. Hanumanthappa Makari	Abstract	Assistant Professor, Department of Biotechnology, IDSG Government College, Chikmagalur, Karnataka, India
10	ISCA-IYSC-2018-3BS-10	Date 24-04-2018	A study on the effect of exogenous application of spermidine (spd) on growth, physiological and biochemical characters in zea mays l.and vicia faba l.under uv-b radiation	Pandiammal	Abstract	Department of Botany with specialization in Plant Biotechnology, The S.F.R.College for Women, Sivakasi, Tamil Nadu, India
11	ISCA-IYSC-2018-3BS-11	Date 24-04-2018	Preparation and evaluation of a potent wound healing drug formulation	U. Umadevi	Abstract	Assistant Professor, Department of Botany, The Standard Fireworks Rajaratnam College for Women, Sivakasi, Virudhunagar (Dt), Tamil Nadu, India
12	ISCA-IYSC-2018-3BS-12	Date 27-04-2018	An Ayurvedic Treatment Agnikarma for the disease Calcaneal Spur	Suganthan R	Full Paper	Department of Epidemiology, The TN Dr. M. G. R. Medical University, Guindy, Chennai, Tamil Nadu, India
13	ISCA-IYSC-2018-3BS-13	Date 30-04-2018	Structure, charge density distribution and the Electrostatic properties of Hesperidin in the active site of GABA-AT: A theoretical study	R. Prakash	Abstract	Laboratory of Biocrystallography and Computational Molecular Biology Department of Physics, Periyar University, Salem, Tamil Nadu India
14	ISCA-IYSC-2018-3BS-14	Date 30-04-2018	Homology Modelling, Molecular docking studies and quantum chemical calculations of Hepatitis C Virus NS3 Helicase 3a genotype	S. Manjula	Abstract	Laboratory of Biocrystallography and Computational Molecular Biology, Department of Physics, Periyar University, Salem, Tamil Nadu, India
15	ISCA-IYSC-2018-3BS-15	Date 30-04-2018	Structure, Conformation and Electrostatic Properties of Flaxseed oil extracts in the active site of Estrogen receptor- $\alpha$ : A Molecular docking and Quantum Chemical Study	C. Kalaiarasi	Abstract	Laboratory of Biocrystallography and Computational Molecular Biology, Department of Physics, Periyar University, Salem, Tamil Nadu, India
16	ISCA-IYSC-2018-3BS-16	Date 30-04-2018	Quantum chemical and molecular docking analysis of Plumbagin and its derivatives with p300 HAT enzyme	M Sivanandam	Abstract	Laboratory of Biocrystallography and Computational Molecular Biology, Department of Physics, Periyar University, Salem, India
17	ISCA-IYSC-2018-3BS-17	Date 30-04-2018	Degradation of Fenitrothion by Funguses	T. Sudha Rani	Abstract	Dept of Applied Microbiology, Sri Padmavati MahilaVisvavidyalayam, Tirupati, 517502, A.P, India
18	ISCA-IYSC-2018-3BS-18	Date 30-04-2018	Distribution mapping and diversity assessment using Internal transcribed Spacer region, matK and ISSR marker of Ilex spp. from Meghalaya, India	Amilia Nongbet	Abstract	Centre for Advanced studies in Botany, North Eastern Hill University, Shillong-793022, Meghalaya India
19	ISCA-IYSC-2018-3BS-19	Date 30-04-2018	Exploration and optimization of protease from Bacillus subtilis isolated from rhizosphere soil of paddy field	B.Harimuthan	Abstract	Department of Botany, Saraswathi NarayananCollege, Madurai Kamaraj University, Madurai , Tamil Nadu, India
20	ISCA-IYSC-2018-3BS-20	Date 01-05-2018	Biodegradation of Crude Oil Using Efficient Biosurfactant Producing Microorganisms	Soma Prabha A	Abstract	Research Scholar, School of Biotechnology, Madurai Kamaraj University, Madurai-21,Tamilnadu, India
	ISCA-IYSC-2018-3BS-P1	Date 13-03-2018	Physiological effect of "OM" the hymn in human body	Anwasha Roy Chowdhury	Absract	Class- 10, Adamas world school, Kolkata, India
	ISCA-IYSC-2018-3BS-P2	Date 14-04-2018	Novel Antibacterial and Anti-Fungal Agent from Eicchornia Crassipes	Bharat Kwatra	Abstract	St.Marks Sr Sec Public School, Meera Bagh New Delhi, India
	ISCA-IYSC-2018-3BS-P3	Date 30-04-2018	Higher education: A key player in sustainable Development	Sadhna Pandey	Abstract	Deptt. of Botany, Govt. KRG PG College , Gwalior M.P., India
	ISCA-IYSC-2018-3BS-P4	Date 30-04-2018	Expedition and Enhancement of protease from Bacillus subtilis isolated from rhizosphere soil of Sugarcane field	P. Thiyagarajan	Abstract	Department of Microbiology, Entomology and Pathology Laboratory, School of Life Sciences, Bharathidasan University, Tiruchirappalli-620024, Tamil Nadu, India
	ISCA-IYSC-2018-3BS-P5	Date 30-04-2018	Effect of larvicidal, pupicidal, and inhibition of medicinal plant pesticide plectranthus amboinicus (our) spreng and microbial bacteria bacillus thuringiensis serovar israelensis (bti ). against the dengue vector, aedes aegypti (insecta: diptera: culicidae)	R. Saravanamoorthi	Abstract	Division of Entamology, Department of Zoology, School of Life Sciences, Periyar University, Salem-636 011 , Tamil Nadu, India
4	<b>Chemical Sciences</b>					

1	ISCA-IYSC-2018-4CS-01	Date 11-01-2018	Study of Excess Thermodynamic and Transport Properties of Binary Mixture of Acetonitrile and Carbon tetrachloride	Pankaj Kumar	Abstract	ME Research Scholar, Dr. SSB UICET, Panjab University, Chandigarh, Punjab, India
2	ISCA-IYSC-2018-4CS-02	Date 11-01-2018	Use of Solid Supported Reagent in Organic Synthesis	Dr. Revika Arora	Full Paper	Assistant Professor in Chemistry, Govt. PG College for Women, Gandhi Nagar, Jammu, J&K, India
3	ISCA-IYSC-2018-4CS-03	Date 03-02-2018	Fabrication of an electrochemical sensor based on fullerene-C60 and copper nanoparticles composite film for the amplified detection of prostate cancer	Pradeep Kumar Brahman	Abstract	Electroanalytical Lab, Department of Chemistry, Koneru Lakshmaiah Education Foundation, Vaddeswaram, Guntur, Andhra Pradesh, India
4	ISCA-IYSC-2018-4CS-04	Date 16-02-2018	Synthesis of some novel chiral azo dyes by coupling with benzoyl acetone and treatment of its effluent	Mustaqeem Mohammed A	Full Paper	Organic Research Laboratory, Department of Chemistry, Royal College, Mira Road (EAST), Thane-401 107, Maharashtra, India
5	ISCA-IYSC-2018-4CS-05	Date 05-03-2018	Effect of house hold chemicals and cosmetics on environment	Shaik Mohammed Asma	Abstract	A.P.R.D. College, V. P. South, Nagarjuna Sagar, Guntur, Andhra Pradesh, India
6	ISCA-IYSC-2018-4CS-06	Date 16-03-2018	Molecular interactions triggered binding and releasing activities of silibinin anticancer drug with biocompatible polyethylene glycol polymer moderated through physicochemical properties	Sachin B Undre	Abstract	Department of Chemistry, Indian Institute of Teacher Education, Gandhinagar-382016, Gujarat, India
7	ISCA-IYSC-2018-4CS-07	Date 29-03-2018	Characterization of Aluminium 6013-Red Mud Metal Matrix Composites by Different Corrosion Tests in Hydrochloric Acid Medium	Chndrashekara, K.N.	Abstract	Department of Chemistry, SJC Institute of Technology, Chickaballapur, Karnataka, India
8	ISCA-IYSC-2018-4CS-08	Date 27-04-2018	Synthesis and antimitotic activity of chloro substituted cyanoacetyl hydrazone derivatives	K. Sundaresan	Full Paper	Dept of Chemistry, Govt Arts College, Trichy-22, Tamil Nadu, India
9	ISCA-IYSC-2018-4CS-09	Date 27-04-2018	Molecular modelling: an effective tool for the development of new 4-thiazolidinone derivatives as antimicrobial agents	Sangeetha Karanth	Abstract	Department of Chemistry, Mangalore University, Mangalagangothri, Karnataka, India
10	ISCA-IYSC-2018-4CS-10	Date 28-04-2018	Molecular docking studies of AKT1 protein: a drug target to Prostate Cancer	Mrs. Seema Shintre	Abstract	Department of chemistry, Govt. Autonomous Holkar Science college, Indore (M.P.), India
11	ISCA-IYSC-2018-4CS-11	Date 30-04-2018	Photoluminescence Properties of Y2SiO5 doped with Eu3+ phosphor	Kanchan Upadhyay	Full Paper	International and Inter University Centre for Nanoscience and Nanotechnology, Mahatma Gandhi University, Kottayam, Kerala, India
12	ISCA-IYSC-2018-4CS-12	Date 01-05-2018	Rice Husk Derived Carbon Supported Nano-NiFe2O4 as Magnetically Separable Catalyst for the Synthesis of 5-Aryl-1,2,4-triazolidine-3-thiones	Archana Asatkar	Abstract	School of Chemical Sciences, Central University of Gujarat, Gandhinagar, Gujarat, India
13	ISCA-IYSC-2018-4CS-13	Date 02-05-2018	Synthesis, Molecular geometry, Vibrational assignments and thermodynamic properties of N-(Morpholinomethyl) succinimide by DFT approach	K. Sarojini devi	Abstract	Research scholar, Department of Chemistry, Annamalai University, Annamalai Nagar, Chidambaram, Tamil Nadu, India
	ISCA-IYSC-2018-4CS-P1	Date 26-03-2018	Characterization of Coal Fly Ash: A Review	Lalita Goyal and Arti Dubey	Abstract	Department of Chemistry, M.L.C.Govt. Girls College, Khandwa, MP, India
	ISCA-IYSC-2018-4CS-P2	Date 27-03-2018	Characterization of Aluminium 7075-Beryl Metal Matrix Composites by Different Corrosion Tests in Sodium Hydroxide Medium	Naddoni Sachin Govind, H.V. Jayaprakash, P. V. Krupakara	Full Paper	Research Scholar, Department of Chemistry, Sri Siddhartha Institute of Technology, Maralur, Tumakuru India
	ISCA-IYSC-2018-4CS-P3	Date 03-04-2018	Synthesis and antiviral studies of Chikungunya virus with indole analogues	Dr. Vijaykumar Shivdas More and Dr. Bhalchandra chate	Abstract	Department of Chemistry, Kai. Rasika Mahavidyalaya Deoni, Dist-Latur, Maharashtra, India
	ISCA-IYSC-2018-4CS-P4	Date 28-04-2018	Orange peel naringin hydrolyzed by $\alpha$ -L-rhamnosidase from Aspergillus flavipus MTCC- 4644	Sarita Yadav and Sudha Yadava	Abstract	Department of Chemistry, DDU Gorakhpur University Gorakhpur, Gorakhpur-273009, Uttar Pradesh, India
<b>5</b>	<b>Computer and Information Technology</b>					
1	ISCA-IYSC-2018-5CIT-01	Date 03-02-2018	Tech city	Suket Arora	Abstract	Assistant Professor, ACET, Amritsar, Punjab, India
2	ISCA-IYSC-2018-5CIT-02	Date 05-02-2018	Storage media then and now	Abhishek Verma	Abstract	B.Tech (CSE), ACET, Amritsar, Punjab, India
3	ISCA-IYSC-2018-5CIT-03	Date 17-04-2018	Low Cost Self Driving Car Using Artificial Intelligence	Shachindra Kumar Dubey	Full Paper	Lecturer, Department of Computer Science and Engineering Jabalpur Engineering College, Jabalpur (M.P.), India
<b>6</b>	<b>Earth and Geology</b>					

1	ISCA-IYSC-2018-6EG-01	Date 30-04-2018	Determination of trace elements and their effect of contamination on ground water in some selected coalmine areas of Godavarikhani, Telangana, India	Raj Kumar Gaju	Abstract	St.Peter's Institute of Pharmaceutical Sciences, Warangal, Telangana, India
<b>7</b>	<b>Engineering, Energy, Architect and Planning</b>					
1	ISCA-IYSC-2018-7EEAP-01	Date 31-01-2018	Fingerprint authenticated system and GPS/GSM monitoring for drone	Vikas Raikwar	Abstract	Babul Tarabai Institute of Research and Technology (BTIRT)/RGPV Bhopal, Saugor, MP, India
2	ISCA-IYSC-2018-7EEAP-02	Date 28-02-2018	Energy efficiency: A channel towards establishing Sustainable Interiors	Ms. Alefiya .S. Lokhandwala	Abstract	Research Student, Department of Family and Community Sciences, Faculty of Family and Community Sciences, The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat, India
3	ISCA-IYSC-2018-7EEAP-03	Date 28-02-2018	Redesigning the Bathrooms of Selected Elderly Residents' of Vadodara City	Ms. Nupur Shah	Abstract	Department of Family and Community Resource Management Faculty of Family and Community Sciences, The Maharaja Sayajirao University of Baroda, Vadodara Gujarat, India
4	ISCA-IYSC-2018-7EEAP-04	Date 22-03-2018	MEMS Based Array of Piezoelectric Cantilever Beam Structure for Low Frequency and High Bandwidth Vibrational Energy Harvesting	Dr. A. Sundhar	Abstract	Assistant Professor, PKIET, Karaikal, Puducherry, India
	ISCA-IYSC-2018-7EEAP-Civil-01	Date 30-01-2018	The Effect of Curing Temperature on Development of Compressive Strength of Cement Mortar Using Fly Ash	Abul Abrar Masrur Ahmed	Full Paper	Assistant Professor, Department of Civil Engineering Leading University, Sylhet, Bangladesh
	ISCA-IYSC-2018-7EEAP-Civil-02	Date 30-04-2018	Comparison of self-cleaning efficiency of fresh and hardened cement mortar surfaces coated with titanium dioxide under natural sunlight	N.Avinash Kumar Reddy	Abstract	Department of Civil Engineering, Assistant professor, Annamacharya Institute of Technology and Sciences, Kadapa, Andhra Pradesh, India
<b>8</b>	<b>Environmental Sciences</b>					
1	ISCA-IYSC-2018-8EVS-01	Date 08-03-2018	Plant and insect interactions with <i>Spermacoce articularis</i> (Rubiaceae)	J. RadhaKrishna	Full Paper	Dept.of Environmental Sciences & Environmental Education Rashtriya Sanskrit Vidyapeetha. Tirupati, Andhra Pradesh, India
2	ISCA-IYSC-2018-8EVS-02	Date 03-04-2018	Multi component adsorption of Cu (II), Zn(II) and Ni(II) onto Activated carbon prepared from Vetiver roots –A Sustainable Approach	M. Padmaja	Abstract	Research scholar, Department of Civil Engineering, Jawaharlal Nehru Technological University, Anantapuramu, Andhra Pradesh, India
3	ISCA-IYSC-2018-8EVS-03	Date 14-04-2018	Mission: Natural Resources Conservation and Utilization in India	Pakale SA	Abstract	Department of Zoology, B. D. Kale Mahavidyalaya, Savitribai Phule Pune University, Ghodegaon, Tal Ambegaon, Dist Pune, MS, India
4	ISCA-IYSC-2018-8EVS-04	Date 26-04-2018	Ecological study of Rushikulya estuary and its near shore, East coast of India, A pre-monsoon case study	Mrs. Sunita Das	Full Paper	Department of Marine Sciences, Berhampur University, Berhampur-7, Ganjam, Odisha, India
5	ISCA-IYSC-2018-8EVS-05	Date 24-04-2018	Retrieval of Lead acetate induced stress on the growth of <i>Vicia faba</i> L. and <i>Trigonella foenum-graecum</i> L. by Bioadsorbents	Pradeepa. S	Abstract	Department of Botany with specialization in Plant Biotechnology, The S.F.R.College for Women, Sivakasi, Tamil Nadu, India
6	ISCA-IYSC-2018-8EVS-06	Date 24-04-2018	Assessment of environmental factors on <i>Rhodococcus erythropolis</i> isolated from oil spilled soil	Vallimayil. J	Abstract	Assistant Professor of Botany with Specialization in Plant Biotechnology The Standard Fireworks Rajaratnam College for Women, Sivakasi, Tamil Nadu, India
7	ISCA-IYSC-2018-8EVS-07	Date 30-04-2018	Application of dried plant powder as novel low-cost adsorbent for removal of mercury from contaminated soil	Marisamy K	Full Paper	Assistant Professor, Department of Botany, Ayya Nadar Janaki Ammal College (Autonomous), Sivakasi, Virudhu Nagar, Tamil Nadu, India
8	ISCA-IYSC-2018-8EVS-08	Date 02-05-2018	Seasonal variations of isoprene emission from dominant tree species ( <i>shorea robusta</i> and <i>tectona grandis</i> ) in central India	Tanzil Gaffar Malik	Full Paper	Department of Botany, Guru Ghasidas Vishwavidyalaya (Central University) Bilaspur, C.G., India
	ISCA-IYSC-2018-8EVS-P1	Date 03-04-2018	Investigation on perception, awareness and health impact of air pollution in rural and urban area of selected region in Bangladesh	Md Azharul Islam	Abstract	Department of Environmental Science, Faculty of Agriculture, Bangladesh Agricultural University, Mymensingh-2202, Bangladesh
	ISCA-IYSC-2018-8EVS-P2	Date 12-04-2018	Method of Producing Liquid Hydrocarbon Fuel from Solid Plastic Waste using easily available Catalyst	Sriram Sankar	Abstract	10th class student, Aklavya International School, Pondicherry, India
<b>9</b>	<b>Forensic, Medical, Dental and Nursing</b>					
1	ISCA-IYSC-2018-9FMDN-01	Date 09-03-2018	Homoeopathic Treatment of Intestinal Parasitic Infections in School Children: A Pilot Study	Dr. Siva Rami Reddy E	Full Paper	Research Scholar, Faculty of Homoeopathy, Tantia University, Sri Ganganagar, Rajasthan, India
2	ISCA-IYSC-2018-9FMDN-02	Date 26-04-2018	A comparative study to assess the effectiveness of iron folic acid tablets supplementation during menstruation period among the adolescent girls studying in selected college of Khargone, (M.P.), India	Prof . Sunita Choubey	Abstract	Ph. D (N) Scholar, People's College of Nursing and Research Centre, Bhopal, MP, India
3	ISCA-IYSC-2018-9FMDN-03	Date 26-04-2018	Effectiveness of helper skin tap technique on pain reduction among patients receiving intramuscular injection at selected private hospitals, Bhopal, MP, India	Ms. Priyanka Shukla	Abstract	Assistant Professor, People's College of Nursing & Research Centre, Bhopal, MP, India
<b>10</b>	<b>Family, Community and Consumer</b>					

1	ISCA-IYSC-2018-10FCC-01	Date 30-04-2018	Anthropometric studies on under weight and over weight school children in BTS	Dasari.Bharath Kumar	Abstract	Doctor of Pharmacy, Balaji Institute of Pharmaceutical Sciences, laknepally, Narsasmpet, Telangana, India
<b>11</b>	<b>Material Sciences</b>					
1	ISCA-IYSC-2018-11MatS-01	Date 25-01-2018	Synthesis of iron functionalized zinc peroxide nanomaterial in Hyperthermia	Bharti	Abstract	Department of Bio and nanotechnology, G.J.U.S&T, Hisar-125004, Haryana, India
2	ISCA-IYSC-2018-11MatS-02	Date 14-04-2018	Synthesis of cube like structure of SnO <sub>2</sub> nanoparticles by sol-gel and application as NO <sub>2</sub> sensor	Rakesh K. Sonker	Abstract	Department of Physics and Astrophysics, University of Delhi, India
3	ISCA-IYSC-2018-11MatS-03	Date 27-04-2018	Enhanced thermomechanical properties of nanolaminated microstructure reinforced rubber composites	Jibin K P	Abstract	Centre for Nanoscience and Nanotechnology (IUCNN), Mahatma Gandhi University, Kottayam, Kerala, India
4	ISCA-IYSC-2018-11MatS-04	Date 01-05-2018	Eco-friendly production of silver nanoparticles from Aloe Vera extract for organic pollutant degradation	Rajesh Kumar Meena	Abstract	Department of Pure and Applied Chemistry, University of Kota, Kota-324005 Rajasthan, India
<b>12</b>	<b>Mathematics and Statistics</b>					
1	ISCA-IYSC-2018-12MSS-01	Date 14-04-2018	MHD Boundary Layer Flow of Visco-Elastic Second Grade Fluid Past Stretching sheet by New Similarity Analysis Technique	Surawala Jaimika	Full Paper	Assistant Professor, C.B.Patel Computer College & J. N. M. Patel Science College, Surat, Gujarat, India
	ISCA-IYSC-2018-12MSS-P1	Date 12-03-2018	Propagation of horizontally shear waves in a micro-morphic waveguide	Dr. A. Chandulal	Full Paper	Asst. Professor, Rashtriya Sanskrit Vidyapeetha, Tirupati, Andhra Pradesh, India
	ISCA-IYSC-2018-12MSS-P2	Date 21-03-2018	Investigation of Inhomogeneous and Attenuation wave propagation in Micropolar Elastic Media	Dr. K . Somaiah	Abstract	Department of Mathematics, Kakatiya University, Warangal , Telangana State, 506009, India
<b>13</b>	<b>Pharmaceutical Sciences</b>					
1	ISCA-IYSC-2018-13PCS-01	Date 29-03-2018	Drug kinetic study of isomeric amino acid functionalized magnetic nanoparticles: a comparative analysis	Shivani R Pandya	Abstract	School of Chemical Sciences, Central University of Gujarat, Gandhinagar-382030, Gujarat, India
2	ISCA-IYSC-2018-13PCS-02	Date 27-04-2018	Neuroprotective role of vitamin E on sodium fluoride-induced behavioral alteration and oxidative stress in developing brain of rats	Mesram Nageshwar	Abstract	Research scholar, Neuroscience lab, Department of Zoology, Osmania University, Hyderabad, Telangana, India
3	ISCA-IYSC-2018-13PCS-03	Date 30-04-2018	Development and validation of hplc-uv method for the estimation of fenofibrate in human plasma	Saikiran Vepula	Full Paper	Central Analytical Laboratory, Department of Pharmaceutical Analysis Balaji Institute of Pharmaceutical Sciences, Laknepally, Narsampet-Telangana, India
<b>14</b>	<b>Physical Science</b>					
1	ISCA-IYSC-2018-14PhyS-01	Date 28-04-2018	Modulational instability analysis of neuronal microtubules under the influence of toda potential	Priya R	Full Paper	Department of Physics, Periyar University, Salem, Tamil Nadu, India
2	ISCA-IYSC-2018-14PhyS-02	Date 30-04-2018	Er <sup>3+</sup> : YAG ceramic phosphor for Visible to UVC upconversion	Raunak Kumar Tamrakar	Full Paper	Department of Applied Physics, Bhilai Institute of Technology (Seth Balkrishan Memorial), Near Bhilai House, Durg, C.G., India
3	ISCA-IYSC-2018-14PhyS-03	Date 30-04-2018	Spectral behaviour of Y <sub>2</sub> O <sub>3</sub> :Er <sup>3+</sup> phosphor under NIR excitation	Manjulata Sahu	Full Paper	Department of Physics, Govt. Hr. Sec. School, Haldi, Block-Gunderdehi, Dist-Balod, Balod C.G., India
<b>15</b>	<b>Physical Education, Sports and Yoga</b>					
1	ISCA-IYSC-2018-15PESY-01	Date 06-02-2018	Effect of interval and circuit training on vo <sub>2</sub> max of kabaddi players	S. Balasingh	Full Paper	Ph.D-Research Scholar, Department of Physical Education, Manonmaniam Sundaranar University, Tamil Nadu, India
2	ISCA-IYSC-2018-15PESY-02	Date 16-04-2018	Impact of Yoga Therapy on Functional Disabilities and Antioxidant Status in the Subjects with Degenerative Lumbar Disc Disorder	Sriharisukesh. N	Full Paper	Research Scholar, Dept of Human Consciousness and Yogic Sciences Mangalore University, Mangalagangothri, Karnataka, India
3	ISCA-IYSC-2018-15PESY-03	Date 17-04-2018	Effect of yoga techniques on dysmenorrhoea in high school girls	Rashmitha	Full Paper	Research Scholar, Dept of Human Consciousness and Yogic Sciences, Mangalore University, Mangalagangothri, Karnataka, India
4	ISCA-IYSC-2018-15PESY-04	Date 30-04-2018	Comparative analysis of postural deformities between school boys participating and non-participating in sports activities	Dr. V. Muthukumar	Abstract	Director of Physical Education, Pasumpon Muthuramalinga Thevar College, Melaneelithanallur, Sankarankovil, Tirunelveli, Tamilnadu, India
	ISCA-IYSC-2018-15PESY-P1	Date 26-04-2018	India and Sports Performance	Dr. Biswajit Bhunia	Full Paper	Assistant Professor, Government College of Physical Education for Women, Dinhat, Coochbehar, West Bengal, India
<b>16</b>	<b>Educational Sciences</b>					
	ISCA-IYSC-2018-16EduS-P1	Date 23-03-2018	Participatory Action Research in Cognitive Development Training Session during a Mother-and-Child Programme at an Institution of Special Education Leads to Significantly Improved Practice and Participants' Reactions	Dr. Lalit Kishore	Abstract	Senior Research Fellow, Disha – A Resource Centre of Multiple Disabilities, Jaipur, Rajasthan, India

<b>17</b>	<b>Commerce, Law and Management</b>					
1	ISCA-IYSC-2018-17CLM-01	Date 01-02-2018	Economic policies of india and bimstec countries: current trends and emerging challenges	Jyotsna	Abstract	Assistant Professor, Department of Commerce, Maitreyi college, University of Delhi, Delhi, India
2	ISCA-IYSC-2018-17CLM-02	Date 27-04-2018	Interpretive Structural Modeling of Factors representing Potential of M-Commerce in Agrochemical Marketing	Nazhat Kittur	Full Paper	PhD Research Scholar, Oriental School of Business Management, Oriental University, Indore, M.P., India
3	ISCA-IYSC-2018-17CLM-03	Date 30-04-2018	Brand Positioning Through Celebrity Endorsement in an Indian Perspective	Mareena Abraham	Full Paper	Ph.D. Research Scholar, Dept of Commerce, Periyar University, Salem, Tamil Nadu, India
4	ISCA-IYSC-2018-17CLM-04	Date 30-04-2018	A study on Futures Price Movement of Jeera Agricultural commodity in National Commodity Derivatives Exchange (NCDEX) in India	M.Thilaga	Full Paper	Ph.D Research Scholar (Full Time), Dept of Commerce, Periyar University, Salem, Tamil Nadu, India
5	ISCA-IYSC-2018-17CLM-05	Date 30-04-2018	A study on corporate social responsibility reporting and disclosure practices at selected PSU'S in India	Mr. Purushottam N Vaidya	Abstract	Research Scholar, PG Department of Studies in Commerce, Karnatak University, Dharwad , Karnataka, India
<b>18</b>	<b>Library Sciences</b>					
1	ISCA-IYSC-2018-18LS-01	Date 16-04-2018	A bibliometric analysis of the secondary data: an effective approach for exploring progress and sensitive issues in research	Balwant Rawat	Abstract	Department of Agriculture and Forestry, Graphic Era Hill University, Society Area, Clement Town, Dehradun-248002, Uttarakhand, India
<b>19</b>	<b>Language, Literature and Culture</b>					
1	ISCA-IYSC-2018-19LLC-01	Date 23-01-2018	भाषा, साहित्य और संस्कृति: नारी चेतना के संदर्भ में "ध्रुवस्वामिनी"	Poonam	Full Paper	Assistant Professor, Govt. College for Women, Udhampur, Jammu, India
2	ISCA-IYSC-2018-19LLC-02	Date 20-03-2018	Endangered languages and its vitality, with special reference to tai-ahom	Chironjib Bora	Abstract	PHD Research Scholar, Department of Folklore Research, Gauhati University, Assam, India
3	ISCA-IYSC-2018-19LLC-03	Date 06-04-2018	Role of Children's Literature in developing Environmental Awareness	Jyoti Kushwaha	Abstract	Department of English, Bundelkhand University Jhansi (U.P.), India
4	ISCA-IYSC-2018-19LLC-04	Date 16-04-2018	काव्यसौन्दर्यपासनया सन्मार्गोपदेशः	Machabhakthuni Revathi Supraja	Full Paper	Research scholar, Department of Sahitya, Rashtriya Sanskrit Vidyapeetha, Tirupati , AP, India
5	ISCA-IYSC-2018-19LLC-05	Date 16-04-2018	भारतीय वाद्य संगीत के शाश्वत भविष्य में पारम्परिक ज्ञान और प्रगत संशोधन की एकत्रित भूमिका	Dr. Sunil Babulalji Patake	Full Paper	Department of Music, Arts College Akola, Malkapur, Akola, Maharashtra, India
6	ISCA-IYSC-2018-19LLC-06	Date 18-04-2018	वैज्ञानिकशास्त्रनेपथ्ये भारतीयाचारव्यवहारः आरोग्यरहस्यानि च	Archakam Sreevidya	Abstract	Research Scholar, Department of Vyakarana, Rashtriya Sanskrit, Vidyapeetha, Tirupati , India
7	ISCA-IYSC-2018-19LLC-07	Date 26-04-2018	मराठी संस्कृती के संतो के साहित्य की कुछ सांगितिक संतवाणी	प्रा.वंदना मधुकरराव देशमुख	Full Paper	सहायक प्राध्यापक कला महाविद्यालय मलकापूर, अकोला
8	ISCA-IYSC-2018-19LLC-08	Date 30-04-2018	हितोपदेशे मनोवैज्ञानिकदृष्ट्या व्यक्तिव्यवहारः	Dr Katamalli Leenachandra	Abstract	Assistant professor, Department of sahyam, RSVP, Tirupati, Andhra Pradesh, India
9	ISCA-IYSC-2018-19LLC-09	Date 30-04-2018	Eclipses in Veda-S	Dr. Narayanan Nampoothiri N T	Abstract	Post Doctoral Fellow, Department of Jyothisham, Rashtriya Sanskrit Vidyapeetha, Tirupati, Andhra Pradesh, India
<b>20</b>	<b>Social and Humanity</b>					
1	ISCA-IYSC-2018-20SH-01	Date 16-01-2018	Failure and Learning	Krati Yadav	Abstract	BabulalTarabai Institute of Research and Technology (BTIRT)/RGPV Bhopal, Saugor, India
2	ISCA-IYSC-2018-20SH-02	Date 17-01-2018	Foreign Relations of India and Afghanistan during 2001-2016	Mr. Gulab Mir Rahmany	Abstract	Department of Sociology, University College for Arts and Social Sciences (UCA&SS), Osmania University, Hyderabad, Telangna, India
3	ISCA-IYSC-2018-20SH-03	Date 24-01-2018	Misuse and wastage of water resources a comparative study of urban and rural areas, Raipur district, Chhattisgarh, India	Sanjib Pramanik	Abstract	SoS in Geography, Pt. Ravishankar Shukla University, Raipur, C.G., India
4	ISCA-IYSC-2018-20SH-04	Date 01-02-2018	One religion humanity	Satish Anand	Abstract	Manager – Learning and Development Babulal Tarabai Institute of Research and Technology (BTIRT)/RGPV Bhopal, Saugor, MP, India
6	ISCA-IYSC-2018-20SH-06	Date 23-03-2018	Influence of educational program on social maturity among children residing in orphanages	Sairabanu Daragad	Abstract	Ph.D Research Scholar, Department of Human Development and Research Centre, Smt. VHD. Central Institute of Home Science, Bangalore University, Seshadri Road, Bangalore, Karnataka, India
7	ISCA-IYSC-2018-20SH-07	Date 23-03-2018	Education, Status and Challenges of Transgenders in India	Sunita Behera	Full Paper	Ph.D-Research Scholar, Women Studies Research Centre, Berhampur University, Berhampur, Odisha, India

8	ISCA-IYSC-2018-20SH-08	Date 23-03-2018	Women Participation in Agriculture: A case study of Tribal areas of Jajpur District, India	Rita Hansdah	Abstract	Ph.D-Research Scholar, P.G. Department of Home Science, Berhampur University, Berhampur, Odisha, India
9	ISCA-IYSC-2018-20SH-09	Date 23-03-2018	Public Health System and Sanitation in Rayagada District of South Odisha, India	Gayatri Bhukta	Abstract	Ph.D-Research Scholar, P.G. Dept.of History, Berhampur University, Berhampur, Odisha, India
10	ISCA-IYSC-2018-20SH-10	Date 26-03-2018	Loan Disbursement Analysis to Agriculture Sector by Regional Rural Bankin Coimbatore District of Tamil Nadu India	L.Krishnan	Full Paper	Ph.D -Research Scholar, Department of Economics, PSG College of Arts and Science/ Bharathiar University, Coimbatore, Tamil Nadu, India
11	ISCA-IYSC-2018-20SH-11	Date 01-04-2018	The Kuttaka Method	Muralisham H	Abstract	Dept of Jyotisha, Maharishi Mahesh Yogi Vedic Vishwavidyalaya Katni India
12	ISCA-IYSC-2018-20SH-12	Date 06-04-2018	Sustainable Harvesting of Gums oleo resin and Income of Primary Gum Collectors: A Case Study of Madhya Pradesh State	Virendra Kumar Bind	Abstract	Social Economic and Marketing Branch, State Forest Research Institute, Jabalpur, MP, India
13	ISCA-IYSC-2018-20SH-13	Date 28-04-2018	Assessment of knowledge on psychosocial care children in difficult circumstances; TOT workshop for community level volunteers	Harikrishnan U	Full Paper	Fellowship in Psychosocial Support in Disaster Management, Department of Psychiatric Social Work, National Institute of Mental Health Neuro Sciences, Bengaluru, Karnataka India
14	ISCA-IYSC-2018-20SH-14	Date 07-05-2018	Performance of self help groups in tumkur district, karnataka, India – A comparative study of urban and rural SHGS	Sambasiva Rao Unisi	Abstract	Private Secretary to Vice-Chancellor, Rashtriya Sanskrit Vidyapeetha, Tirupati, Andhra Pradesh, India
	ISCA-IYSC-2018-20SH-P1	Date 14-03-2018	Religion and Women	Dr. S. Nayeem Banu	Full Paper	Lecturer in Political Science, Andhra Pradesh Residential Degree College, Nagarjuna Sagar, Guntur, AP, India
	ISCA-IYSC-2018-20SH-P2	Date 03-04-2018	Women in Vedic culture	Dr. Reena Sablok	Abstract	Swami Shradhdhanand College, Delhi University, Delhi, India
	ISCA-IYSC-2018-20SH-P3	Date 19-04-2018	An overview of indian textile industry from the perspective of economic	Ms. Dilafuz Nasirkhodjaeva	Abstract	Department of Economic, University College for Arts and Social Sciences Osmania University, Hyderabad, Telangna, India
	ISCA-IYSC-2018-20SH-P4	Date 28-04-2018	Imparting Value Education and Integrating Ethical Values, Among Young Generation (A Sociological Understanding of Traditionality, change and Sustaining the Right Thoughts and Actions)	Dr. P. Malathi	Abstract	Asst. Prof.,Department of Sociology, Osmania University College for Women, Hyderabad, Telangana, India