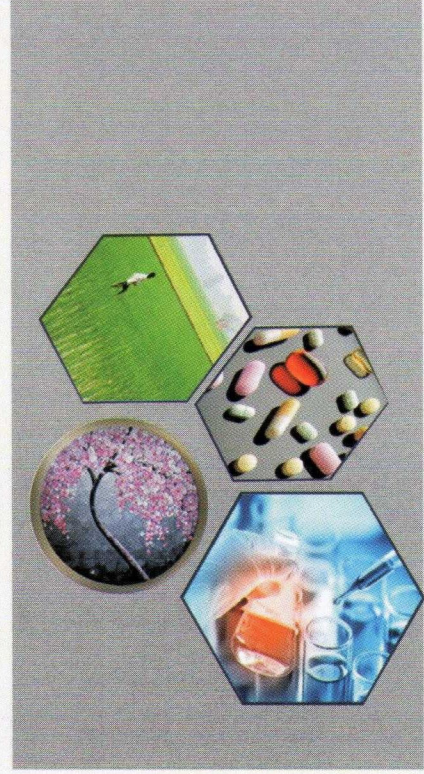
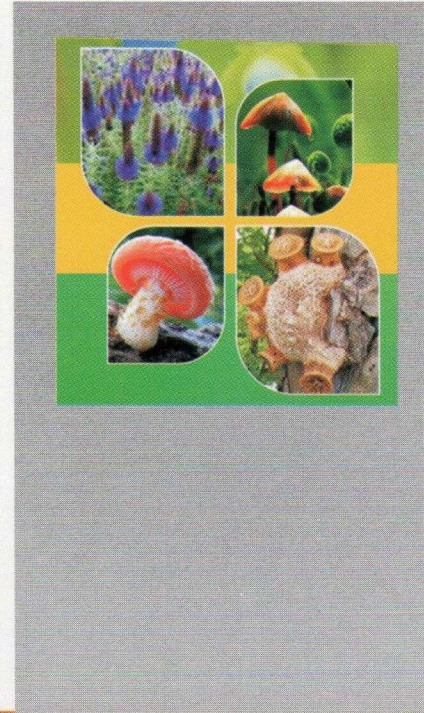
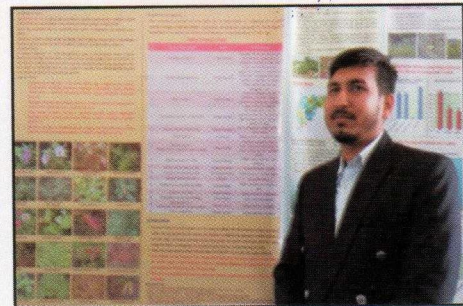




आविष्कार







Inter - University level Avishkar -2016

On 27th January 2017 there was an ingaural programme followed by keynote address by Dr .D.P.Bhatt , CSIR , National Physical Laboratory , New Delhi . He delivered talk on the role of Vedic sricpts in the development of Science and Technology in India . The function was held under the chairmanship of Dr . Pandit Vidyasagar , Hon'ble Vice -chancellor , SRTM University , Nanded . Dr Dipak Pasankar , Director ,BCUD , Dr .Arvind Sarode ,Organizing Secretary , Dr .S.Katlakute , FAO and Shri B.B.Patil, Regsitrar of the the organizing University as dignitaries present on the dais . The inaugural function followed by display poster session by the participants formal the Universities of Maharashtra State . The display of results on 28th January , 2017 in which following nine students were selected for oral presentation as under :

1.	Sayali Jagatap	-	AAH-UG
2.	Yeshu Deshmukh	-	AAA-UG
3.	Sumit Biswas	-	CML-PG
4.	Sandhya Bhagat	-	CML -PPG
5.	Yesh Puri	-	ET- UG
6.	Shubham Bhore	-	ET-UG
7.	Anand Yadav	-	HLFA -PPG
8.	Grishma Shinde	-	MP-PG
9.	Vinay Nagalkar	-	MP-TH

On 29th January, 2017 the Valedictory function was organized Dr.Pandit .Vidyasagar , Honb'le Vice-Chancellor , SRTM University , Nanded preside over the function . Dr.DipakPasankar , Director,BCUD , Dr Arvind Sarode ,Organizing Secretary, Dr. S.Katlakute , FAO and Shri B.B.PATIL, Registrar of the organizing University were share the dais . We bagged two prizes one under the catory of ET-UG second prize by Mr .Yesh Puri and the first prize winner own by Mr .Vinay Nagalkar in - MP - GT . The overall championship was won by Sawitribai Phule Pune University, Pune and N.M.V. Jalgaon as a runner champion in State Level Avishkar - 2016 .Other winner distribution as presented in the table given below.



The details of the participants from Sant Gadge Baba University are as follows:

Sr.No.	Name & Institution	Level	Title
AGRICULTURE AND ANIMAL HUSBANDRY			
01.	Ms.Sayali G.Jagtap, Shri RLT College of Science,Akola	UG	Handmade paper making from waste banana stem,
02.	Mr.Yesu Gajanan Deshmukh DES College of Engineering & Technology, Dhamangaon Rly,Dist.Amravati	UG	Hybrid Machine for Rice Farming
03.	Mr.Akash Ravindra Bhatkar Vidya Bharati Mahavidyalaya ,Amravati	PG	Revolutionary Technique in Pest Management
04.	Ms.Madhuri S.Dhore, Shri Shivaji Mahavidyalaya,Akola	PG	Feeding Efficiency of male and female poe cilia Reticulata in different water samples.
05.	Mr.Sudhir Sureshrao Shende Dept.of Biotech.,S.G.B. A. University,Amravati	Post PG	Nano-copper as a promising Nano-Fertilizer for Sustainable Agriculture.
06.	Ms.Gunjan S.Dixit, Shri Shivaji Mahavidyalaya,Akola	Post PG	Araneidar spiders acts as bio control agent for insect pests of agro-ecosystem.
PURE SCIENCES			
07.	Ms.Aakansha V.Tupat, Aadarsh Sci.,J.B.Arts & Girls Commerce Maha.,Dhamangaon Rly,Dist.Amravati	UG	Development of System Utility as Security Provider.
08.	Ms.Nishi M.Kedia. Shri RLT College of Science,Akola	UG	The 1,2,4- dithizolidines : A potential anti microbial,insecticidal seed germination promoting & corrosion inhibiting agent
09.	Mr.Anubhav S.Daware, Vidya Bharati Mahavidyalaya,Amravati	PG	One step Synthesis of Tin Oxide (Sno2) Nano
10.	Mr.Vaibhav Arun Bhagat, G.V.I.S.H.,Amravati	PG	Particles Via-Co precipitation Method
11.	Mr.Priyanka B. Arekar, Aadarsh Sci.,J.B.Arts & Girls Commerce Maha.,Dhamangaon Rly,Dist. Amravati	Post PG	Enhancement of the capacity of photovoltaic cell,warming of water by using Hallow Convex Lens and purification of water by using nanostructure thin
12.	Mr.Abhimanyu A.Maheshwari, Shri Shivaji Mahavidyalaya,Akola	Post PG	Antibacterial activity of spice Essential Oils against Uropathogenic Bacteria.
13.	Mr.Amrut G.Gaddamwar, DES College of Engineering & Technology, Dhamangaon Rly,Dist.Amravati	Teacher	Impact of invasive plants on indigenous flora. Regeneration of Exhausted Lead Acid Batteries.
14.	Dr.N.D.Khaire, Phulsing Naik Maha.,Pusad Dist.Yavatmal	Teacher	Low cost Solid State Earthquake early Warming System.



Sr.No.	Name & Institution	Level	Title
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COMMERCE, MANAGEMENT AND LAW

15.	Mr. Rahul Shriramji Wadhai, Arts, Science & Commerce College, Chikhaldara Dist. Amravati.	UG	भारतीय थोरीयम : एक नैसर्गिक उर्जास्त्रोत
16.	Mr. Prasad Pralhadrao Solanke, S.S.S.K.R. Innani Mahavidyalaya, Karanja Lad Dist. Washim	UG	
17.	Mr. Sunit N. Biwas, Dept. of Business Administration & Management, S.G. B. A. University, Amravati.	PG	Critical study on Buying & selling of online prescribed drug with special reference to Amravati region.
18.	Ms. Shraddha G. Sarap Shri. Shivaji Mahavidyalaya, Akola	PG	खारेपाणी के क्षेत्र में पाणलोट योजना का किसानों के आर्थिक विकास में योगदान
19.	Ms. Sandhya Shaligram Bhagat, Dept. of Business Administration & Management, S.G. B. A. University, Amravati.	Post PG	Quality of Work Life of Teachers in Higher Education : An Empirical Study.
20.	Mr. Pradeep T. Wadhvani, Late Babanrao Deshmukh Mahavidyalaya, Amravati.	Teacher	Opportunities & Challenges of SSI in Developing Country through WTO :- An Empirical Study.

ENGINEERING AND TECHNOLOGY

21.	Mr. Yash Pramod Puri, Shri Shivaji Science College, Amravati	UG	Smart Dynamic Washer.
22.	Mr. Subham Ashok Bhore, Sipna College of Engineering & Tech. Amravati.,	UG	A novel agricultural robot design for fertilizer/compost feeder & pesticide spray pump
23.	Ms. Pratiksha Kalmegh, Arts, Comm. & Sci. College, Kiran nagar, Amravati.	PG	Modern Information Retrieval At a Glance.
24.	Mr. Shrikant D. Tayade, Department of Chemical Technology, Sant Gadge Baba Amravati University, Amravati	PG	APMC waste management through integrated solution
25.	Mr. Sibkhatullah Inayatullah Khan, Babasaheb Naik College of Engineering Pusad Dist. Yavatmal.	Post PG	Preliminary Detection of Coronary Artery Disease using Electronic Stethoscope
26.	Mr. Vijay Liladhar Agrawal, HVPM's College of Engineering & Technology, Amravati	Post PG	Optimal Classifier for the Diagnosis of Lung Tumor using Artificial Neural Networks.
27.	Mr. Akhil Maniklal Jaiswal, CSE Department, HVPM's College of Engineering & Technology, Amravati.	Teacher	Automatic Recognition of personal Name from Aliases using Lexical Pattern Based Approach.



The Inaugural Ceremony was followed by Poster Presentation and Assessment of participants by experts which were organized in parallel manner at five different locations in the University namely Block A, B, C, D, and F. Oral / Podium Presentation and Assessment was conducted immediately after at the same locations by the experts. This activity continued on the next day i.e. on 1 st March 2017 for some sections.

The valedictory function was conducted on 1 st March 2017 wherein the results were declared and the winners were felicitated with trophies and certificates. The function was presided over by Mr. Santosh K. Choubey, the Chairman and Founder of AISECT group who is also the Chancellor of AISECT, C.V. Raman and other Universities founded by AISECT group. Dr. Rajendra Prasad, Central Agri. University Bihar; Dr. A.K. Gwal, V.C., AISECT University; Dr. V.K. Verma, Ex-V.C., AISECT University; Prof. P.R. Dubey, Vice Chancellor of C.V. Raman University, Kota and Dr. Shailesh Pandey, Registrar of C.V. Raman University, Kota were among the other dignitaries present on the dias.

Three of out of five student's representatives bagged awards in their respective fields and selected for All India level Research Convention 2016. The details of winners are :

Sr.No.	Name & participant	Field	Prize / Rank
1.	Vinay P. Nagalkar	Health Sciences & Allied Subjects, Pharmacy, Nutrition	First
2.	Anand Yadav	Social Sciences, Humanities, Commerce & Law	Second
3.	Yash Puri	Engineering & Technology	Third



All India Students Research Convention 2016

All India level students Research Convention 2016 organized by Association of Indian Universities, New Delhi was held at Annamalai University, Annamalai (T.N.) during 27 - 29 March 2017 in which all five zones winners have been participated. Our central zone winners namely Mr. Vinay Jagdish Nagalkar - Health Sciences, Mr. Anand R. Yadav - Social Sciences and Mr. Yesh P. Puri - Engineering Sciences took part in this convention. Out of three students Mr. Vinay Jagdish Nagalkar proposal entitled "Quantification and identification of Arteriovenous Malformation in the category of health sciences bagged first prize of Rs. 75000/- (Seventy five thousand only) and also awarded him a Prof. S.K. Mukherjee Gold medal for being adjudged as the best project across all categories at all India level whereas Mr. Yesh P. Puri under project entitled "Smart Dynamic Worker" under the Engineering Sciences category won second prize with a cash of Rs. 50000/- (Fifty Thousand only). It is gratifying to note that Mr. Vinay Jagdish Nagalkar has also made the University proud by winning earlier state level competition for times and one zonal level competition.

I am very much thankful to Hon'ble Vice-Chancellor, Dr. Murlidhar Chandekar and then Director B.C.U.D. Dr. R.S. Jaipurkar for giving me this grand opportunity to prove my mettle as a successful coordinator. The Success would not have been possible without the co-operation of all the authorities of the SGB Amravati University, Principals of the colleges, Heads of the Departments, District Co-ordinators, experts, judges, staff from B.C.U.D. office, those who helped directly and of course student participants who worked very hard to achieve the goal.

