

Highlights of the Issue

- Institution gets accredited by NAAC with B+ grade pg. 2
- Faculty members are honored with doctoral degree pg. 3
- Students represent India in the National throw ball team pg. 11
- Center of Advanced Studies established in the Institute Pg. 13



72nd Independence Day celebration at the Institute



BLDEA's
V. P. Dr. P. G. Halakatti College of
Engineering & Technology Vijayapur-03

Editors:

Dr. Swastika Das, Dr. Kailash Chadchan and Prof. Santosh Chinchali

NAAC Accreditation



The NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (NAAC) is an autonomous body established by the University Grants Commission (UGC) of India to assess and accredit institutions of higher education in the country. It is an outcome of the recommendations of the National Policy in Education (1986) which laid special emphasis on upholding the quality of higher education in India.

When the council visited BLDEACET , we witnessed the impeccable efforts and disciplinary actions by management and staff leading to the successful completion of the inspection. All HODS and Institutional coordinators had a photo session capturing the routine inspection with the inspectors of the NAAC team. **Our institute is accredited with B+ by NAAC.**



SECURED HIGHEST MARKS IN CHEMISTRY

The first year student, Miss Bharghavi who had scored 99 marks out of 100 in Engineering Chemistry subject was felicitated by Shri Poojya Abhinava Siddharoodha Maha Swamiji and Head of the Department of Chemistry, Dr. Swastika N. Das during the Fresher's day of the academic year 2018-19.



MOMENT OF PRIDE!!

11 faculty members of various departments of BLDEA's V. P. Dr. P. G. Halakatti college of Engineering and Technology, Vijayapur have completed their Ph.D.'s during the academic year 2017-18. The faculty members were felicitated during the Freshers' Day on 13th August 2018.



AWARD OF EXCELLENCE

National Award

Prof.S.S.Nuchhi, Assistant Professor, of department of Electrical and Electronics Engineering has got “Adarsha Vidya Saraswati Rastriya Puraskar—A National Award of Excellence-2018” by Global Management Council, Ahemdabad.





Freshers' day

The tradition of welcoming the new students to our institution was held on 1st August 2018. Grand Freshers' day was organized to welcome the students who had taken admission to B.E. And B. Arch for the academic year 2018-19.

This function was graced by the presence of Principal, Vice principals, Academic Coordinator, 1st year coordinator, All HoDs, faculty members, other executives of the institutions and parents were also present to witness the function.

Chief guest was Shri Poojya Abhinava Siddharoodha Maha Swamiji and the Guest of Honour was Mr. Chandrashekar Kondaguli, Managing Director of ZUKUNFTAUTO Design Pvt Ltd, Bengaluru. Mr. Kondaguli is also an alumnus of our Institution. He was graduated from Automobile Engineering Department of BLDEA's CET. He has vast industrial experience as he worked in various automobile industries.



BLDE Association Vachana Pitamaha Dr P G Halakatti College of Engineering and Technology Vijayapur Celebrated 138th birth anniversary of Dr P G Halakatti Jayanti on 02-07-2018. Principal Dr V P Huggi, Vice Principals, Academic Coordinator, All HoD and Staff members were present for the event.





INDUCTION PROGRAM-2018/19

As per the guidelines of AICTE, three week induction program, from 13th August 2018 to 03rd September 2018 was conducted for the I Semester engineering students admitted for the academic year 2018-19 under Visvesvaraya Technological University, Belagavi.

This program is organized to develop inquisitiveness over technical education among the engineering students

through various activities such as, familiarization of procedure, scheme, syllabus, guidelines, examination system, in addition to this, various functionary, infrastructure, facilities created by the college and to develop competency over physical activity, creative arts, universal human values, literary activity, and proficiency modules, personality development etc were organized. Some of the activities conducted by our institute

were, Fresher's Day, talk by Subedar Major on Patriotism, Visit to blind school, Swatch Bharat Abhiyana by NSS cell, Health tips by Doctors of BLDEA's Medical college, guest lecture by Agastya International Foundation. The sincere effort of the Principal, Academic and I year coordinators, various eminent personalities and all the mentors lead to successful Induction Program.



18th Youth festival

18th VTU Inter Collegiate Youth Festival Hosted by Angadi Institute of Technology and Management, Belgavi, was held during 11th to 13th April 2018. BLDEACET's Shankar Badeger has bagged Gold medal and Sayyada Iram has bagged Bronze medal in Fine arts and Literary Department respectively, College Cultural Coordinator Prof K.B.Pawar was also Team manager for a team of 35 participants representing BLDEACET, Vijayapura. Around 95 other VTU affiliated colleges took part in this mega event.



YOUTH FESTIVAL



Mr. Shankar Badeger has bagged Gold medal for clay modeling, during the Youth festival.

Champions!!!



BLDEACET students won Table Tennis Tournament

The students of BLDEACET have won the inter Zonal (Kalaburgi Zone) Table Tennis tournament held at Kalaburgi on 2nd and 3rd September 2018.



Talk on Solar Energy

Guest Lecture

A Guest Lecture was organised by Department of Electrical and Electronics Engineering B.L.D.E.A's CET, Vijayapur on "Talk on Solar Energy" on 11/08/2018.



Talk on Thermal Power Plant

Guest Lecture

Department of Electrical and Electronics Engineering B.L.D.E.A's CET, Vijayapur organised a "Talk on Thermal Power Plant" on 24/08/2018. The resource person was Mr. Vishwanath, Human Resources Department at NTPC KUDAGI.



Emerging trends in IT

Department of Information Science and Engineering had organized an invited talk on "Emerging Trends in IT" on 5th Sep 2018 from 11:00 AM to 01:15 PM. Jaiprakash N, Lead software Engineer, Intel Pvt Ltd, Bangalore, was the resource person. During his talk he focused on, Overview of IOT and its applications, Cloud computing and the different services of cloud computing and Importance of java in software industry.



Importance of Unix and Shell Programming in software industry

Guest Lecture

Guest lecture on “Importance of Unix and Shell Programming in software industry like Tech. Mahendra” to III Sem. students of CSE by Mr. SourabhPattanashetti (Alumni of CSE-2016) organized by Prof. C. S. Kusur and Prof. Anil A. Bharate on 23rd August 2018.



SEMINAR ON PROJECT MANAGEMENT

One Day Seminar on “Project Management” was conducted for 5th and 7th Semester Students of CSE & ISE on 11th August 2018 resource person for the event was Mr. Shrinivas Venkatswamy, Director, Sachi Soft Private Limited, students were enlightened on various tools and techniques to manage projects efficiently.

SEMINAR

A Seminar was organized on “Project Management, Agile, Devops and Other” to Final and Pre-Final Students of IT Branch. Resource persons were Mr. Shrinivas Venkataswamy and Mr. Sachin Vastrad, CEO of Sachisoft Solutions pvt ltd , Bangalore.



Scrub

n

Shine

Cleanliness drive in collaboration with LEAD Foundation

The volunteer students of Lead Foundation, Hubli, took part in the ‘Scrub n Shine’ program. The students of various departments scrubbed the stairway walls, corridor walls, parking place walls and then painted the scrubbed places. This is done to create an aware ness about not to spit anywhere, keep your surroundings clean which creates a positive vibes. The faculty members Prof. Govind Madabhavi, Prof. Pradeep Deshpande, Prof Naveen Desai and Prof. Krunal Pawar helped students to organize the program.





INDEPENDENCE DAY 2018

Shri Jambunath Kanchani has addressed the gathering with words of motivation. He has expressed his concern for the present condition of our nation which is facing reduced social and moral values and ignoring the sacrifices of great freedom fighters.

"The aroma of selflessness, the fragrance of sacrifice, the aura of willingness, the incense of freedom, the redolence of liberty, were clearly witnessed in the celebration of 72nd independence in the college standing under the shadow of The Tricolour". The feeling of delight, dignity and gratitude filled the air. The feeling of pride, patriotism, passion to purify the society were clearly seen in the eyes of the students and faculty members. Few students spoke on the occasion.

Our students were given an opportunity by Department of Cultural activities to put their thoughts about the "Free India" on the canvas using their hands covered with paints. Students showed love towards their Country and the painting conveyed their messages.

Following students bagged the prizes in painting competition

- I. Bhavani .B.S and Pooja.K
- II. Kulsum begum
- III. Nithin Pattar

Students participated in quiz competition on "Independent India" enthusiastically
Following students won the prizes.

- I. Keshav and Sanjeev
- II. Afshan Patel and Neha qureshi
- III. Vijaylaxmi and Anusha.



SAVE KODAGU

Students of BLDEACET along with BEST Foundation, helped the citizens of Kodugu who have been devastated due to heavy floods. Collective efforts were made by various teams in rescue missions. Our students too joined the hands in helping the victims by providing the basic aids/materials needed.



STUDENTS BROUGHT LAURELS

Miss Manasi Aithaywale and Miss Aishwarya Goud were felicitated on Fresher's Day by the Chief Guest Shri Poojya Abhinava Siddharoodha Maha Swamiji. Both the girls have represented India in International Throwball tournaments. Manasi played in Colombo, Sri Lanka and Aishwarya played in Jakarta, Indonesia.



WORKSHOP

One day workshop on "Curriculum Development and Implementation" was organized by the Institution and the management cell of BLDE Association on 7th July. All the faculty members involved in first year teaching were participated.



INTERNSHIP PROGRAM

Sachi Soft Solutions Pvt. Ltd. Bengaluru, conducted internship program for 7th semester students from 9th July 2018 to 11th August 2018. During this program students were trained on Web Application Development and Artificial Intelligence.



TRAINING ON TCS RECRUITMENT PROCEDURE

Sessions on **TCS Recruitment Procedure** was conducted by Ms. Suma M. Shirahatti for 7th semester CSE students on 1st, 2nd, 25th and 28th August 2018. Students were given awareness and training regarding TCS Recruitment Process.



Technical Tour

A Technical visit was arranged by Department of Electrical and Electronics Engineering B.L.D.E.A's CET, Vijayapur for final year and pre-final year students on 14/08/2018. This technical visit helped the students to know practically the complexity employed in the systems.

Following are the companies where our students visited,

Solar Power plant in B.L.D.E.A,s New Campus
Vijaapur
Jigajinagi Jagtap Solat Power pvt Ltd. Vijayapur

Center for Advanced Studies



Center for Advanced Studies has been established in the Institute to craft leadership in research and technical education for the students. This will be achieved by collaborative academic and industry environment that demands rational thinking and innovative ideas. During the inauguration of the Center for Advanced Studies, Dr. Kusal K. Das, Professor of Physiology, Laboratory of Vascular Physiology and Medicine, BLDE University gave an invited talk on “Being an Engineer”. The following courses were conducted under Center for Advanced Studies-

Application development using python , WEB APPLICATION DEVELOPMENT USING BOOTSTRAP, PHP, NO-SQL, MONGODB AND BOOTSTRAP, ANDROID APPLICATION DEVELOPMENT , Training on Vibration Analysis, Energy Harvesting and IoT ,EMBEDDED SYSTEM USING 8051 , Internet of Things - Where Future meets present , Training on Additive Manufacturing and Bosch Rexroth Automation , CMOS Analog Circuit Design using CADENCE tool.

Green Practices in BLDEACET



No Vehicle Day

To create an awareness about the importance of clean air in the atmosphere, the students and faculties have decided to engage themselves in green practices. Every second Saturday of the month will be observed as a vehicle free campus as the students and faculties will use bicycles, car-pooling or use public transport to reach to the college. The initiative has seen the success as everyone participated with much enthusiasm.

It's better to use public vehicle instead of personal car to make earth a better place to live.



Speaking Trees

A drive on creating awareness about the importance of green practices was conducted on the Fresher's day, 13th August 2018. The discarded waste boards from the college campus were collected, cleaned and slogans related to environment protection were written/painted on the boards. The boards were tied to the trees in presence of Poojya Sri. Abhinav Siddharoodha Mahaswamiji and Mr. Chandrashekar Kondagule. Parents of newly admitted students, other invitees and students enthusiastically participated in the drive.



Vermicomposting pits



Arrangement for Rainwater Harvesting

Environmental Consciousness and Sustainability

As part of environmental awareness the Institute has set up units to produce vermi compost from the waste collected in the campus and also it has installed rain water harvesting unit.

Solid waste management: - The solid wastes generated in the college campus comprises of paper waste, garden waste and small amount of plastic.

The daily-generated garden waste is collected and is processed through the two-vermi composting pits (3mx1.2mx0.8m) constructed in the campus to obtain manure. The generated manure is utilized in the campus garden.

Rain water harvesting structures and utilization in the campus

The campus sprawls over 6 acres of land. The total roof top area of college is 19,853.25Sq.m. An average annual rainfall of 553mm has observed in Vijayapura. Based on this calculation the total amount of surface runoff estimated was 10, 978.84 cumec/year. The rainwater harvesting systems for the above mentioned quantity are being planned and implemented in near future. In the proposed rainwater harvesting system, part of the harvested rainwater is to be utilized in hostel and day today college water requirement. Excess harvested water is planned to be stored in underground sumps. Scattered surface runoff points are identified and ground water recharge is being planned.