# BU<sub>Newsletter</sub>





# बिलासपुर विश्वविद्यालय

#### **BILASPUR VISHWAVIDYALAYA**

(A State University established under Chhattisgarh Act No 07, 2012)

Recognised by the UGC (Letter No F. 9. 8 / 2012(CPP-I / PU) and AIU (Letter No MEET/ MEM/ 2012/ JULY 31, 2012)

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# Bilasa Government Girl's College accredited "A" grade by NAAC with 3.04 score

Govt. Bilasa Girls P.G. College, Bilaspur (C.G) has been visited by the NAAC Peer Team on 9<sup>th</sup>, 10<sup>th</sup> and 11<sup>th</sup> January, 2014 for re-accreditation and assessment. The team was comprised of

- Dr Manimala Das, Principal Bidhannagar College, Kolkata. (Chairperson, NAAC Peer Team)
- Prof Mewa Singh,
  Mysore University (Co-ordinator)
- Father Albert Muthumalai, Rector, Sacred Heart College, Chennai. (Member)

The team inspected all the seventeen departments in three days. They interacted with students, parents, alumni, teaching and non-teaching staff. Meeting was also organized with members of Janbhagidari Samiti and governing body as well.





#### About the Bilasa Government Girl's College

Govt Bilasa Girl's Post Graduate Autonomous College is now the only girl's college in central India having status of "A" grade as re-accredited by NAAC in January '14. The college had previously received B<sup>++</sup> accreditation status with the highest score in 2005.

The college has to its credit, the status of "Potential of excellence" in 2010. The college has bagged autonomy since 1995-96 and now it is extended upto 2016-2017. After inspection by UGC -Joint expert review committee visited on 3rd and 4th November, 2011 under the chairmanship of professor T.C. Shiv Shankar Murthy, Vice Chancellor, Mangalore University to evaluate the performance and academic attainments of the college during last five years. The committee appreciated the academic environment, on-going activities and infrastructural development of the institution. Based on recommendation, the UGC committee, New Delhi has given approval for continuation of autonomous status for the period 2011-12 to 2016-17. Govt. Bilasa Girls P.G. College, an institution devoted to meet the needs of higher education in Bilaspur region has attend great heights in the past years. The prime aim of the college is to propagate knowledge to the girls' students in the socially and economically challenged area. The college is being the largest girls' college in the division and has an important role to play in spreading higher education. Keeping this in mind, every effort is being made to establish Govt. Bilasa Girls P.G. College as a "role Model college".

The college was established in July 1961. It has Post Graduation in 17 subjects with various other Post Graduate Diploma and Certificate Courses. The total strength of the students is around 2879. The courses run in the college have been duly approved by the respective approving agency viz. UGC/State Govt./BU etc. The college is affiliated to Bilaspur University, Bilaspur (C.G.).

The college covers almost all spectrum of higher education, with distinguished faculty, with its commitment to develop a fully equipped centre of learning. The college has established a strong infrastructure and building, library facilities and well managed hostel. The calm and peaceful atmosphere prevailing in a lush green campus has facilitated the academic programme and the administrative function of the college.



## Vice Chancellor's

# message

The Bilaspur University celebrated its third anniversary in the month of June 2014. The newsletter is a reflection of growth & development of all the activities conducted by the university. Looking back at the past six months the university had modestly tried to develop an insight towards the basic requirement of the region to be used to orient the syllabi accordingly. I am happy to share "A" grade accreditation by NAAC to our affiliated Bilasa government Girl's College, the first women's college in Chhattisgarh. A workshop was organized by the Bilaspur University under the aegis of Association of Indian Universities on "Examination reforms in higher education" from 27<sup>th</sup> to 29<sup>th</sup> May, 2014. The university level plan under Rashtriya Ucchtar Shiksha Abhiyan (RUSA) was prepared and submitted to higher education directorate, government of Chhattisgarh.

My heartily congratulation to the lawn tennis team for securing 4<sup>th</sup> position at state level and qualifying all India level as well as I also express my best wishes for the upcoming tournament to the team. Some faculty members have also submitted research projects for funding to the UGC. We hope to start research activities by creating research centres as per the UGC guidelines. We are quite conscientious to provide better opportunity to our youths to serve the deprived and needy marginalized society. To increase the accessibility of knowledge, the NKN facility was successfully established and officially inaugurated by Honourable Governor Shri Sekhar Dutt. Now the campus is having Wi-Fi. The class rooms are provided with smart interactive board with ICT facility. I have a firm belief that the university will grow creating an ambient for higher education and concomitant research satisfying the regional needs. In UTD, the CBCS is being successfully implemented. The results have been declared within 15 days in UTD and within 2 months in affiliated colleges.

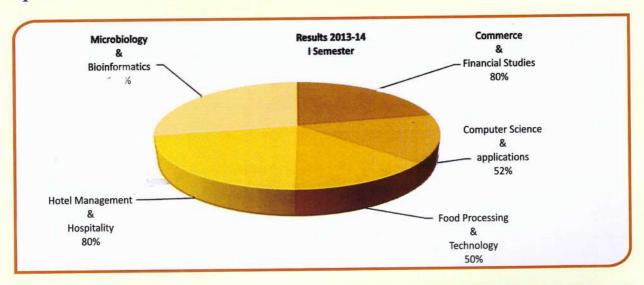
I congratulate all the faculty members, staff and students for their untiring efforts in continuous improvement of quality in higher education in the state of Chhattisgarh.

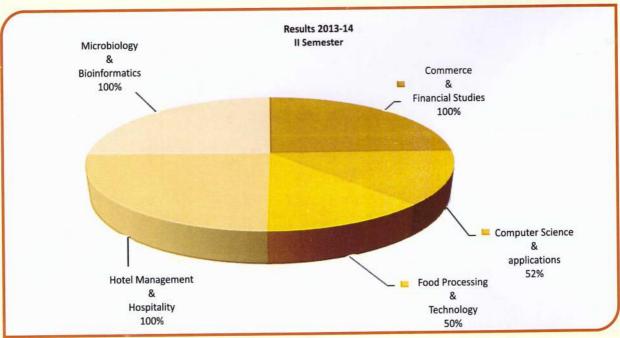
G. D. Shaws

Prof (Dr) Gauri Dutt Sharma
Vice-Chancellor, Bilaspur University.

# Academics

The University teaching departments declared their results of I and II Semester 2013-2014 conducted during December 2013 and May 2014 respectively within 15 days of the completion of examination.





# guest faculty

Mr Harry George joined the department of Hotel management and hospitality as a guest faculty from 05.02.2014.

#### **Cultural** activities

A Cultural committee was constituted for organization of different cultural activities aiming to hunt different talents prevailing amongst students. The members were Dr. Pooja Pandey, Ms Swati Rose Toppo, Ms Rewa Kumari, Ms Rashmi Srivastava and Ms Sumona Bhattacharya. Various events were organised like Painting, Sketching competition, Rangoli, Craft making, Mehandi competition, Essay Writing, Elocution competition, Vocal Music, Debate competition, Skit competition and Dance competition.

# Student's Expressions Youth fest 2013 - 2014

S.No.	Competitions	I <sup>st</sup>	II <sup>nd</sup>	III <sup>rd</sup>		
1.	Painting	Chandrakanta Kashyap	Anish Jaiswal	Sunidhi Bhagat		
2.	Sketching	Bhupesh Singh	Shekhar Pandey	Somesh Chandra		
3.	Rangoli	Sarita Devangan	Chandrakanta Kashyap	Anish Jaiswal		
4.	Craft making	Bhupesh Singh	Anish Jaiswal	Preeti Sahu		
5.	Mehandi	Shivali Upadhyay	Chandrakanta Kashyap	Rukhsar Nisha		
6.	Essay Writing	Priyanka Sahu	Gaurav Mishra	Prakah Prajapati		
7.	Elocution	Gulshan Kumar Khunte	Vivek Patel	Raj Kumar		
8.	Vocal Music	Chandrakanta Kashyap	Rukhsar Nisha & Sarita Devangan	Deepak Patel		
9.	Debate	Vivek Patel	Chandrakant Shandey and Gulshan Kumar Khunte			
10.	Skit	Anish Jaiswal & Group				
11.	Dance	Vinay Chandel & Group				







# Republic day Celebration

The Republic day was celebrated with full fervour in the campus of the university at old high court building. The national flag was hoisted by Honourable Vice Chancellor Prof. G. D. Sharma followed by National anthem. The gathering was addressed by Honourable Vice Chancellor Prof. G. D. Sharma. In his address he focussed on the current scenario of higher education in Chhattisgarh and need for improvement and empowerment of the students to strive in this competitive world. He stressed on more industrial visits and short term skill development certificate courses to be conducted parallel to the teaching of the routine curriculum according to the prescribed syllabi.

The prize distribution ceremony of the first cultural activities was accomplished in the presence of Honourable Vice Chancellor, Bilaspur University, Prof. G. D. Sharma, Registrar, Dr. Arun Kumar Singh and Controller of Examination, Bilaspur University.

## N88 activities

The University NSS Unit had the past six months full of activities including

- Shri Swami Vivekananda Rath Yatra
- participation in National education summit, Gandhi Nagar, Gujarat
- Celebration of Swami Vivekananda Janma Divas
- Youth festival at Bilasa Girls College and Govt. Science College, Bilaspur
- Competitions like Debate, essay and drawing competition were held, participation in Bharatiya Chhatra Sammelan organised by MIT, Pune and celebration of World Environment Day.

# Glimpses of world environmental day Celebrations







# NES activities at a glance

Date	Activities
04.01.2014	Three students participated an adventure camp at Narkanda, Shimla.
10 - 12 January 2014	A team of 48 members Participated in National education summit, Gandhi Nagar, Gujarat headed by Dr. Kalyani Jain. The participants included teachers and students from Bilaspur University.
12.01.2014	Celebration of Swami Vivekanand Janma Divas
12 - 19 January 2014	Youth festival at Bilasa girls college and Govt. Science college, Bilaspur. Competitions like Debate, essay and drawing competition were held.
10- 13 January, 2014	Three students of Bilaspur University attended the Bharatiya Chhatra Sammelan organised by MIT, Pune.
26.01.2014	Two students of Bilaspur University participated in Parade at Rajpath , New Delhi.
03.02.2014	Swami Vivekanand Rath Yatra was organised by the NSS Unit from Raipur to Bilaspur witnessing more than 900 participants of the University and different schools.
21.02.2014	Rastriya Yuva Niti and Rajiv Gandhi Khel Abhiyan started for awareness among youth.
05.06.2014	World Environment Day celebrated by the Bilaspur University

Shri Swami Vivekanand Rath Yatra was organised by the NSS Unit from Raipur to Bilaspur







## Sports

Bilaspur University organised Inter-University Central zone lawn tennis (Women) Competition at North institute lawn tennis ground, Bilaspur from 08-10 January 2014. Eight teams participated in the tournament. The BU Team bagged 4<sup>th</sup> Position and ualified for All India level.















# Workshop on "fxamination reforms in higher education"

A three day national workshop on "Examination reforms in higher education" was held from 27th -29th May 2014 by Bilaspur University under the aegis of Association of Indian Universities at Bilasa Auditorium of the University. The inaugural session was graced by the Honourable Governor of Chhattisgarh, Shri Shekhar Dutt on 27th May 2014. Honourable Governor inaugurated the "Bilasa Auditorium" in the campus of the university and released the University's Newsletter. He also inaugurated the multi-language, device friendly website of the university that supports about twenty languages. Later he inaugurated the National Knowledge Network (NKN) at the Dept. of Computer Science and applications. The eminent guests and experts present during the function were Dr. N.D.R. Chandra, VC Bastar University; Dr. M.S.K Khokar, VC Guru Ghasidas Vishwavidyalaya; Dr. A. R. Chandrakar, VC Pt. Sunderlal Sharma University and Dr. Amrendra Pani, Deputy Director & Head, Research Division and Dr. Usha Negi from AIU, New Delhi, Dr. K. A. Raveesha from Mysore University, Dr. Kamal Singh, Ex VC, Amravati University, Dr. Shyam Narain, Additional Secretary, AIU, New Delhi and Dr. Nitin Malik, Joint Registrar, GGS Indraprastha University, Delhi.

#### Glimpses of inaugural session..









In this inaugural function Commissioner of Bilaspur Division, Inspector General of Bilaspur Range, Collector of Bilaspur, Principals from affiliated colleges, invited guests, dignitaries and nearly 200 participants from different states including the participants from the affiliated colleges were present. The workshop proved to be very interactive and created an amicable environment.

#### Rashtriya Vechatar Shiksha Abhiyan

To enhance Quality in Higher Education, The Government of India with the recommendations of the Planning Commission has proposed systemic planning to enhance the fund allocation to the State Government during XII and XIII Plans. Central Fund flow from MHRD to Colleges and University through State Government Funding will be one of the basis of critical appraisal of the State related to equity, access and excellence in Higher Education. Funding under RUSA would be out come

dependent, commitment to academic, administration and governance reforms. Funding to Govt. Colleges in the ratio 65:35 and Pvt. Colleges 50:50 basis.

- RUSA objectives to achieve 32% GER by XIII Plan
- Improve Quality, enhance capacity and become dynamic to contribute in the economic and technological development of the Nation.
- Transformative reforms in the State Institutions.
- Accreditation mandatory for Quality assurance.
- More Autonomy in State Universities improving Governance in Institutions.
- Academic and Examination Reforms in Higher Education.

The university level plan under RUSA was submitted to higher education directorate on Jan 17, 2014. In the month of February presentation of RUSA at higher education directorate, Raipur was presented before Mr. Venkatesh (Co-ordinator, Tata consultancy services). The Bilaspur University presented the Institutional developmental plan (IDP) at state higher educational council meeting at Mantralaya, Naya Raipur in presence of education minister Shri Prem Prakash Pandey. A meeting of RUSA was held on 25/6/2014 in presence of Dr. P.C. Choubey, Additional Director, higher education and Dr. V. Panchakshari regarding submission of IDP components by government and govt aided private colleges.

# Popular fecture feries

Speakers	Topic and date	Some eminent speakers
Mr. Christopher Harren GM, Hotel Grand Amba, Bilaspur	Job aspects for aspirants in Hotel industry on 29.01.2014	
Prof. D. P. Sharma Rtd. Professor in Physics, NEHU	Carrier guidance for students in graduation course on 1.02.2014	Prof. Yasmeen Sultana Naqvi
Mr. Abhijeet Pratap	National Knowledge Networking on 06.02.2014	
Dr. Amit Verma and Champa Majumdar	Cancer prevention Healthy Diet on 22.2.2014	84
Prof. R. C. Sharma Department of Chemistry,	Different avenues of higher education on 11.3.2014	Prof. M.P. Gautam
Prof. M.P. Gautam, Head, Department of Forensic Sciences, Guru Ghasi Das Vishwa Vidyalaya, Bilaspur.	Forensic Sciences: Help in crime on 12.4.2014	
Prof. B.D. Sharma Formar VC, NEHU, Chairman, SC & ST commission, Govt. Of India	General interaction with staff on 06.05.2014	Prof. R. C. Sharma
Prof. Yasmeen Sultana Naqvi, Visiting professor, Japan, Prof. Of Hindi, Allahabad	Experiences of Hindi language teaching in Japan on 26.06.2014	Prof . B.D. Sharma

# Publication of faculty

- 1. Belorkar SA, Gupta AK and Rai V (2013):Isolation of potential microbial producers of fructosyltransferse from Baggasse and selected soil sites of Chhattisgarh, India. Asian journal of Microbiology, Biotechnology and Environmental Sciences. 15, 785-788. ISSN-0972-3005
- 2. Ekka SR AND Tiwari P (2014). Screening of Phosphate Solubilizing Pseudomonas pp. isolated from Korea District of Chhattisgarh by in vitro plate assay. Indian J.Sci.Res.4(1): 94-99.
- **3. Yashwant Kumar**, Mohammad Ali Khan and Krishna Kumar Patel. 2014. Effect of Microwave on Fluidized Bed Drying of Beetroot (Beta vulgaris L.). American Journal of Engineering Research, 3(3):267-273.
- **4. Yashwant Kumar** and Devender Dhingra. 2014. Inventive Utilization Of Soybean Whey As Beverage. International Journal of Multidisciplinary Approach and Studies, 01(2): 100-107.
- 5. Yashwant Kumar and G. D. Sharma. 2014. Juice Extraction from Fruits and Vegetables and their Enzymological Aspects. International Journal of Multidisciplinary Approach and Studies, 1(3): 69-84.

# Paper presented in Conference/Seminar

- 1. Belorkar SA, Rai V and Gupta AK (2013) Fructooligosaccharides production by *Aspergillus versicolor* through batch fermentation. Abst-II National conference on Advances in Biological Sciences, Nov 25-27, 2013, **pg-58**, organized by School of Life Sciences Pt. Ravishankar Shukla University, Raipur (C.G).
- 2. Belorkar SA, Rai V and Gupta AK (2014) Optimization of cultural parameters for maximum fructooligosacharides production by *A. versicolor.Feb13-15*, 2014. International conference on Fronteir discoveries and emerging oppurtunities in Life Sciences. Dr. Harisingh Gour University, Sagar-M.P
- 3. Presented a paper on Role of Commercial Banks in Ever Changing Economic Scenario in National Seminar on Role of Banks in Economic Development of india organised by Govt.D. B. Girls P.G. Autonomous College, Raipur Chhattisgarh.

# fditorial board in journals

Professor Gauri Dutt Sharma, honourable Vice-Chancellor is a member of editorial board of Fungal biology and biotechnology: A peer-reviewed journal.

#### Foundation day celebration

The foundation day was celebrated on 25 June 2014, all Principals of affiliated colleges attended the programme. The chief guest Prof. Jagdish Arora, Director, INFLIBNET, Main Campus, Ahmadabad delivered an in depth lecture on all aspects of INFLIBNET. The method of implementation, its advantages at university level and college level. The lecture enriched the audience with the knowledge of e-library concepts.

# Master Plan the Main Campus at Koni (Proposed)

Bilaspur University was allotted 68.5 acre of land by the government. The survey of the land was done and the estimates for Boundary wall were prepared by the PWD and the same has been submitted to the Higher Education department, Govt. of Chhattisgarh for approval and sanction of money. The estimates of first phase campus development, Administrative building, Academic Building, Hostel etc was prepared by the central agency EPIL and it has been submitted to the Higher Education department of Govt. for approval and allocation of Budget.



# fditorial Board

Mrs. Seema. A. Belorkar (Member)
Assistant Professor, Department of Microbiology and Bio-informatics
AND

Er. Yashwant Kumar (Member)
Assistant Professor, Department of Food Processing and Technology

# **Filaspur University, Bilaspur-495001 (CG)**

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