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New Joining State of the Company of the Compan





he merry morning of India's 68th Independence Day flooded the young hearts of SBSites with the essence of patriotism and devotion. SBSPGI celebrated the 68th year of freedom with great fanfare and gaiety. The event started with the hoisting of the national flag by Institute's Chairman, S.P Singh Ji. This was followed by the welcome address by the Additional Director, Brig (Retd.) P.P.S. Pahwa and the patriotic song by the Institute choir.

It was then the time to applaud our academic achievers. The top rankers from various departments were given cash awards and merit certificates for their excellent performance. Then was the time to induct the new office bearers of the Institute. Mr Rahul Singh , MPT II Year and Ms. Mansi Gaur, M.Sc. Biotechnology III Sem were selected as the Institute Captain Boys and Institute Captain Girls respectively. The Chairman, S.P Singh Ji along with Dr Gaurav Deep Singh, Managing Secretary, Additional Director and faculty members, pinned the badges of responsibility on the broad and strong shoulders of newly elected Institute Captains, House Captains and Secretaries of various Club and Societies.

Award of Appreciation was also conferred to the students excelling in various extra-curricular activities. The students who received the Award of Appreciation were; Mr Hitesh Gupta, B.Sc M.L.T III Year for his outstanding contribution for NCC, Mr Naval Kishore, M. Pharm II Year for achievements in Sports and Ms. Geetanjali Bora, BPT IV Year for active participation in Cultural Activities. In the end The young speakers gave a clarion call to live up to the expectations of our motherland.

1.....**sbs**times

# facultypublications & news

Rana, R. S, Kandari, V, Singh, P., Singh, R and Gupta, S. (2014) A Review on characterization and bioremediation of pharmaceutical industries wastewater: an Indian perspective. Applied Water Science DOI: 10.1007/s13201-014-0225-3, Springer.

Srivastava, N., Jadon, V. S., Rana, R. S., Singh, P & Gupta, S. (2014) Determination of location of phenol resistant gene in phenol degrading bacterial strains expressing phenol hydroxylase activity. J. Advanced Microbiology 1(1) 45-51.

Shashi Ranjan, Vikash S. Jadon, and Sanjay Gupta (2014) Studies on the anti-inflammatory and analgesic activities of Allium stracheyi, a medicinal plant of alpine Himalayas of Uttarakhand. Drug Discovery and Development 1(1) 27-34.

Prithviraj Chakraborty, Versha Parcha, Debarupa D. Chakaborty and Amitava Ghosh (2014). Comparative study on the predictability of statistical models (RSM and ANN) on the behaviour of optimized buccoadhesive wafers containing Loratadine and their in vivo assessment. Drug Delivery: 1-12.

Kumar V., Naik B., Gusain O. and Bisht G. S. (2014). An actinomycete isolate from solitary wasp mud nest having strong antibacterial activity and kills the Candida cells due the shrinkage and the cytosolic loss. Front.

Ashima Dutta, Siddhartha Sen & Shiv Priya (2014) Effects of core strengthening on cardiovascular fitness, flexibility and strength on patients with low back pain, Journal of Novel Physiotherapies volume 4(2):

Subha Bhatnagar, Siddhartha Sen and Umer Arfath (2014). C.V.A and Calcanium Eversion with Hamstring Tightness -A Correlative Study, Journal of Exercise Science and Physiotherapy, Vol. 10 (1): 60-63.



"Small opportunities are often the beginning of great enterprises."

This is a new beginning for me and I cannot express the level of pride and honour it brings to my heart. I feel gratitude towards the Chairman, Shri S.P. Singh ji, Managing Secretary Dr Gaurav Deep Singh and Additional

Director, Brig (Retd.) P.P.S. Pahwa for showing faith in me and providing me with this opportunity. I am delighted to be designated as Captain of the institute and I am sure that I will be able to fulfil all the expectations desired of me. IIt is now my chance to serve the Institute that has been my second home for four years now, with all sincerity and dedication.

Ms Mansi Gaur, M.Sc. Biotechnology III Sem, Institute Captain (Girls)



It is a feeling of immense pleasure and respect for me to be named as the vice-captain of this prodigious institute. At same time, I am feeling the responsibility that has been laid on my shoulders. I hope this will be a great learning experience for me and will perform my duties promisingly.

Mr Syed Abdul Maab, B.Sc. Biotechnology III Year,

Institute Vice-Captain (Boys)

Dr. Rina Rani Singh, Assistant Professor, Department of Biochemistry and Biotechnology was invited to attend the XXVII Annual Research Seminar of the Wildlife Institute of India and the first Alumni Meet on 21<sup>st</sup> and 22<sup>nd</sup> August, 2014 to discuss on how to improve the research activities taken up by the research scholars and to participate in the wildlife conservation talk.

#### newjoinings



Dr. Geeta Bhandari

Assistant Professor, Dept. of Biotechnology & Biochemistry

Ph.D. - Microbiology (GBPUA&T, Pantnagar) M.Sc. - Microbiology (GBPUA&T, Pantnagar) Publication (National) - 03

**Expertise** – Bioremediation of pesticides.



Mr. Rajeev Ranjan Singh Assistant Professor, Dept. of MLT/MM

Having 8 years working experience as a faculty in reputed institutions. Worked as a senior technologist in dept. of IVF, Indraprastha Apollo hospital, New Delhi. Trained from Indraprastha Apollo hospital, New Delhi, IMA blood bank, Dehradun, Red Cross Society and R.K. hospital, Bhopal.



Being the Institute Captain of SBSPGI, is not only a matter of pride but a mere matter of responsibility too. When I was declared as the Institute Captain, a wave of excitement thrilled me and wearing the badge gives a

feeling being different from others. I have lot of thoughts coming in my mind to take SBSPGI a step higher than before but that demands guidance from the mentors and cooperation from all the students. I thank you all for seeing the leader in me and wish to fulfill all your expectations in favour of the Institute.

Mr Rahul Singh, M.P.T. II Year, (Neuro), Institute Captain (Boys)



We all have got a single life and doing or accepting things that increases our experience, is important. Being given this opportunity to be a Vice Captain of the Institute, I will do whatever it takes to be upto mark and yes, prepare an experience book.

Ms Simran Narula, B.Sc. Biotechnology III Year,

Institute Vice-Captain (Girls)

## **Clubs & Societies**

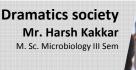
We congratulate the student Secretaries of various Clubs & Societies for being formally inducted on the occasion of 68th Independence Day. We hope they will fulfil all the duties assigned to them with great dedication.



Creative Arts Society
Ms. Aditi Sharma
M.Sc. Biotechnology III Sem



Cultural & Music Club Ms. Ritika Walia B. Pharm IV Year



r n

Debating Society:
Ms. Sukanya Dixit
B. Sc. Biotechnology III Year



Photography Club Mr. Ankit Dogra B. Pharm IV Year



Club
Ms. Seema Bisht BMLT III Year
Mr. Kapil Dhiman B. Pharm IV Year

**Sports & Athletic** 



Publication &
Creative Writing Society:
Ms. Pooja Tiwari
B. Pharm IV Year



**Blood Donation Club Ms. Sharaddha Gaur**B.Sc. Medical Microbiology III Yaer





Nature Club Ms. Vani Triwedi MPT II Year



Student President Rotract Club Ms. Vani Triwedi MPT II Year



Philately Club Mr. Somit Nambiyal B. Pharm IV Year



**Ajit House** 

Mr. Somit Nambiyal B. Pharm IV Year

Ms. Shivani Malasi B. Sc. Biotechnology III Year

Fateh House
Mr. Vinay Topwal B. Pharm IV Year
Ms. Krishna Joshi BMLT III Year

#### **Jujhar House**

Mr. Deepak Vijetha B. Pharm IV Year Ms. Shruti Gildiyal B. Pharm IV Year

#### **Zorawar House**

Mr. Kuldeep Maurya B. Pharm IV Year Ms. Shagun Punetha B. Pharm IV Year



### **SAHARA SCHOLARSHIP**

It is worth mentioning that NCC cadets got 'SAHARA SCHOLARSHIP' of amount 30,000/- each to the following cadets named:-

Senior under officer MITALI BABULKAR - B.P.T Under officer SIMRANJEET KAUR NARULA – B.Sc. Biotech

Cadet SWATI TYAGI – B.P.T

Cadet LATA KANYAL – B.Sc. Medical Micro

Cadet ARTI - B.Sc. Medical Lab Technology

We congratulate all the cadets and wish that this legacy would continue in the coming years.

## placements



A campus placement cum walk-in-interview was organized at SBSPGI for Cipla, Indore Sez. The campus placement was for the B. Pharm. and M.Sc. Pharm. Chem. pass out students for the post of trainee executive in Q.

C. while the walk-in- interview was for the experienced candidate for other post in Cipla, Indore Sez.

According to the company official Mr. Ajit Gupta – Head HR, Cipla, Indore Sez students of SBSPGI faced interview with confidence and proved that they are ready for the challenges of corporate sector. Following students from SBSPGI were selected for the post of QC Executive:-

Mr. Bharat Bhusan (M.Sc. Pharm. Chem.), Ms. Deepti Negi (B. Pharm.), Mr. Dheerendra Singh (B. Pharm.) Mr. Sandeep Tamta (B. Pharm.) & Ms. Anamika Raturi (B. Pharm.).

## **MILITARY HOSPITAL CAMP**

It was an opportunity through NCC to be a part of Military Hospital Camp, in which 13 cadets participated, where we were enlightened by various topics like First Aid (assistance)- aims and principles, cardiovascular system and problems related with them along with

transportation of casuality, strokes and its types and immunization schedule. The mode of explanation was improvised by the use of boards and projectors. More emphasis were given on practical aspects by placing the cadets in different departments of the hospital.



# **sports**desk

An Interhouse Badminton tournament was organised by sports club SBSPGI under boys and girls category. The students from each team participated with vigour, which was obvious in tough competition in every match. The leader board at the end of event read as:

**Boys category** -Jujhar-7, Ajit-5, Zorawar-3, Fateh-2, **Best player**– Rahul Singh Gaharwar, MPT 2nd yr neuro. **Girls category** - Zorawar-7, Fateh-5, Ajit-3, Jujhar-2.

Best player- Monika Gariya, BPT 3rd year.



## alumnicorner

Inspiring all for believing in oneself and

**Ms Mayuri Pachuri** (M. Sc. Biotechnology, Class of 2013 ) associated with Premier Biosoft India Pvt. Ltd., Indore, interacted with B. Sc. Biotech. 1st year and M. Sc. Biotech. 1st semester students to share experiences with them about the placements and way ahead. The interaction was fruitful and the students were enthusiastic to learn about the scope of Biotechnology. The words of motivation were shared along with Ms. Tarangani Rawat, M.Sc. Biotechnology, Class of 2011 (Research Scholar, Dept of Biotech & Biochem, SBSPGI) and Ms. Tripti Sharma, M.Sc. Biotechnology, Class of 2013 (Research Scholar, Dept of Biotech & Biochem, SBSPGI)

**Patron**: Shri S.P. Singh, Chairman, Gaurav Bharti Shiksha Sansthan

**Publisher**: Dr. Gaurav Deep Singh, Managing Secretary, Gaurav Bharti Shiksha Sansthan

Advisors: Brig. (Retd) P.P.S. Pahwa (Additional Director), Capt. J.S. Gill (Retd), (Advisor Administration),

Dr. Luv Kush (Academics Advisor).

Editorial Board: Dr. Vikash Singh Jadon, Dr. Rina Rani Singh, Dr. Vishal Rajput, Dr. Chitra Kapoor, Dr. Richa

Gaur.

Student Editors: Pooja Tiwari (Secretary), Mansi Gaur, Kajal Kalra, Aakanksha Sharma, Azra, Ajay Uniyal

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