



Department of Zoology
St. Bede's College, Shimla

Activities Organised by the Department in 2018-2019

NEW INITIATIVE

Environment Week Activity, Organized by - Zoo Quest

THEME—MAKING REUSABLE GOODS FROM NON – BIODEGRADABLE MATERIALS

Date - 26th SEPTEMBER 2018

The Zoo Quest organized a competition on 26th September 2018, with theme of Reusing Non- biodegradable materials. The competition was judged by Dr. Shramja Munjal and Dr. Anjali Dewan. The 1st, 2nd and 3rd position was grabbed by Pallavi Kalta, Nikita Sharma and Gargi Sud respectively. The students actively participated in the competition with great enthusiasm.



FIELD VISITS AND EDUCATIONAL TRIPS

A field visit is an important aspect of learning, which gives the students the chance to experience the theory they study in textbooks. It makes the learning experience enjoyable as well as gives the students an additional insight on the topics they study.

1. VISIT TO POULTRY FARM (CPDO CHANDIGARH)



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Date of Visit- 4th AUGUST 2018

The students of 5th semester of Zoology Department, St. Bede's College went on an educational trip to the Central Poultry Development Organisation, Chandigarh. The students were acquainted with various aspects of poultry farming, under the guidance of their specialised staff. The students thoroughly enjoyed the visit and took a wide range of information regarding poultry farming.





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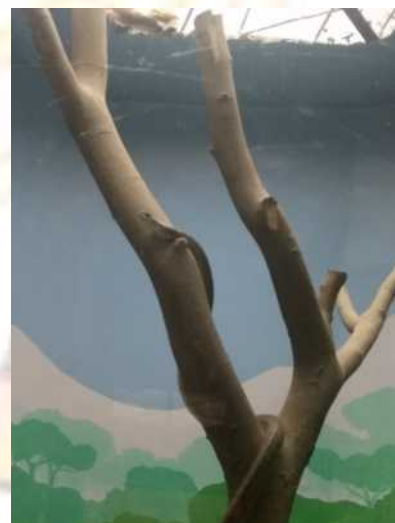
2. VISIT TO CHHATBIR ZOO (CHANDIGARH)

Date of Visit - 4th AUGUST 2018

The students of 5th semester of Zoology Department, visited Chhatbir Zoo, Chandigarh. The students were full of excitement and enthusiasm during the visit. The students spotted various animals including tigers, lions, bears, different felines, primates and reptiles. The Lion Safari was the most anticipated part of the visit. The students enjoyed the visit immensely.



SLOTH BEAR ਸਲੋਥ ਭੈੜ			
SCIENTIFIC NAME	<i>MEGALOTIS URSIUS</i>	ਵਿਗਿਆਨਕ ਨਾਂ	ਮੈਗਲੋਟਿਸ ਉਰਸਿਊਸ
CLASS	MAMMALIA	ਸ਼੍ਰੇਣੀ	ਘਣਪਾਈ
AGE OF BREEDING	3 - 5 YEARS	ਭੇੜ ਦੇਣ ਦੀ ਉਮਰ	3 ਤੋਂ 5 ਸਾਲ
GESTATION PERIOD	6 TO 7 MONTHS	ਭਰਭਰਾਅ	6 ਤੋਂ 7 ਮਹੀਨੇ
AVERAGE LITTER SIZE	3 CUBS	ਸੰਛੇ	2 ਤੋਂ 3
FEED IN NATURE	OMNIVOROUS	ਲੁਕਚੜੀ ਭੋਜਨ	ਸਰਬਆਹਾਰੀ
FEED IN ZOO	FRUITS, APPLE, BREAD, MILK, ETC.	ਖਿੜੀਆਂ ਅਤੇ ਖਿੜੇ ਭੋਜਨ	ਫੇਲਾ, ਫੂਲ, ਜੌੜ, ਖਰੜ ਆਦਿ
DISTRIBUTION	INDIA, NEPAL, BHUTAN, AND AFRICA	ਰਾਜ	ਭਾਰਤ, ਨੇਪਾਲ, ਬੁਟਾਨ
LIFE SPAN	40 YEARS	ਜੀਵਨ	40 ਸਾਲ





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3. VISIT TO BILASPUR

Date of Visit - 15th SEPTEMBER 2018

Experiencing the culture of Sericulture Industry.

Dr. Baldev Chauhan guided the students to the various places of interest during the visit.

Village Naswal

The students of 5th and 3rd semester of Zoology Department on 15th SEPTEMBER 2018, visited Village Naswal (District – Bilaspur), where the farmers reared late age silkworm larva for cocoon production. The students visited the house of Mrs. Sandesh Kumari, a beneficiary, who is provided with subsidy by The Government of Himachal Pradesh, Department of Industries, for silkworm rearing.





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4. Office of Silk Seed Production

15th SEPTEMBER 2018: The students then went to the Office of Silk Seed Production, Ghumarwin (district Bilaspur). There the students saw various equipments and machinery involved in the early age silkworm rearing, and different varieties of Mulberry trees.



5. Swami Vivekananda Govt. College, Ghumarwin, Bilaspur lecture on “Entrepreneurship in Sericulture”

The students attended a lecture on “Entrepreneurship in Sericulture”, at Swami Vivekananda Govt. College, Ghumarwin, Bilaspur, which was delivered by Dr. Baldev Chauhan on 15th SEPTEMBER 2018. He also informed the students about CIS course (Certificate in Sericulture)





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6. Reeling Unit – Village Hirapur

15th SEPTEMBER 2018: The students went to the Reeling Unit in Village Hirapur (District – Bilaspur). It was a truly a unique and informative experience for the students to see the silk cocoons being converted to silk threads.



Career and guidance counseling program

December 18, 2018 :

Career and guidance counseling program was organized by the department of Zoology on December 18, 2018 where Mr. Vimal Bhutani, Director Biotech sapiens Chandigarh was the resource person. Mr. Vimal guided the students of B.Sc. and M.Sc. about various competitive exams like CSIR-UGC NET, DBT, ARS, ICMR, ICAR, IIT-JAM. He discussed that a particular strategy is to be



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followed for preparing these exams. During his session he also gave some formulas and tips to understand the aptitude portion in the exam in a better manner. It was a fruitful session for the science students



Department Achievers

Achievements of Students' (2018-2019)

1. Bhavna Kashyap (3rd year) grabbed the third place in the National Youth Parliament (District Shimla) 2019, organised by the National Service Scheme (NSS) at the Center Of Excellence Govt. College, Sanjauli.
2. Preeti Sharma (3rd year) won the second place in the Shimla Fest 2018 (December) with her dance team in the Fusion Dance Category.
3. Muskaan Bharadwaj (3rd year) won a Prize of Appreciation on 30 December 2018, presented by The Student Welfare Association.
4. Gargi Sud (2nd year) and Pallavi Sharma (2nd year), were selected by the NCC Naval Unit Bilaspur, in 2017.
5. Gargi Sud (2nd year) won the second prize in the NCC Painting Competition whose theme was "Some Flora and Fauna for better Health", in 2018.



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6. Aarushi Sharma(2ndyear) won the second prize in a Poetry Competition, with the theme “ Shooting Stars”, organised by the University Institute of Legal Studies (U.I.L.S.), held in Himachal Pradesh University.
7. Riya Verma (2ndyear) won the first prize in Collage Making , organised by the Department of Hindi, St. Bede's College, with the theme “ Hindi Bhasha ka Mahatav”, on Hindi Diwas (14th September,2017).
8. Pallavi Kalta(1styear), Nikita Sharma(3rdyear) and Gargi Sud (2ndyear),won the 1st , 2nd and 3rd position respectively in the ZooQuest hosted activity, with the theme of Making reusable goods from Non-biodegradable materials, on 26th September, 2018.

