Academic Year 2016-17

Report:

Field Excursions are organized where students are taken to Aravalli Biodiversity Park, Vasant Vihar, New Delhi, Yamuna Biodiversity Park, near Wazirabad, New Delhi and Delhi Ridge (Kamala Nehru Park), New Delhi where students are given special outdoor lectures by Principal Scientists and Nature education team officers. Students get enough opportunity to interact with the experts to Study of Different Ecosystems, Biodiversity analysis, Role in Pollution Control, Natural Resources, Population Explosion learn various ecological processes and services while standing in field. All UG courses:B.A (Programme) and B.A (Honours in English, Hindi, History, Punjabi, Psychology, philosophy, Political Science and Sanskrit; B.Com (Programme) and B.Com (Honours); B.Sc. (Honours) courses in Mathematics, Computer Science and Statistics were taken on field excursions.

Photographs





Permission Letter

24/01/2017 TO The Councepal Mata Scurden College For blomen Mata Sunder have University of Delhi Fer. Deles. 9 Sub : Request for field Work Respected Main. I. Dr. Kanila Sugh, an assistant Professor in the department of Environment Same would like to siegues for field bup. Kindly provide us the following (1) Permission letter for the Scientist Yamuna Biodiversity Rodge and an Honoraouy amount (ii) of 5,000 for all field trips. (iii) Refreshment for the studient Total amount requiring would de \$30,000/-Total amount requiring would de \$30,000/-The details of field hup are hereby attached dol the needful For A.O (S.O LAte) to do the mersity dendly Thanking You Yourd Suicenely Course Co. ordinator EVS .

Academic Year 2017-18

Report:

Field Excursions are organized where students are taken to Aravalli Biodiversity Park, Vasant Vihar, New Delhi, Yamuna Biodiversity Park, near Wazirabad, New Delhi and Delhi Ridge (Kamala Nehru Park), New Delhi where students are given special outdoor lectures by Principal Scientists and Nature education team officers. Students get enough opportunity to interact with the experts to Study of Different Ecosystems, Biodiversity analysis, Role in Pollution Control, Natural Resources, Population Explosion learn various ecological processes and services while standing in field. All UG courses:B.A (Programme) and B.A (Honours in English, Hindi, History, Punjabi, Psychology, philosophy, Political Science and Sanskrit; B.Com (Programme) and B.Com (Honours); B.Sc. (Honours) courses in Mathematics, Computer Science and Statistics were taken on field excursions.

Photographs





Permission Letter

Dated : 23/08/2018 To, The leuncipal Mata Sundry College For Women University of Delle Subject: Runnesion for Fild Work Respected Man As per the sequirement of the curaiculum, I suguest you to quant permission for field work I would request you for (i) Our tallege bus along with duriver and helper for Mansportation (ii) Refereshment for students. (iii) covering letter for biodiversity lank. Kindly grant us the amound of Rs 25,000/ for the same Details are swely battached. for Deception Manking You my te 24/08/18 Jours Sticerely Pali 23/08/2018 Dr. Kamle Singh TIC, EVS dept V Please submit the detail ? of Nature of work Noted Dear mam. Details, are horeby attached 8/18

Department of exefield trips

Date Destination 4 Sept-2018 YBP B.A(P)-A Loxmin 200 7 Sept 2018 ABP BA(P) - C Rama 2 3. 10 sept 2018 YBP BA(P)-D Kavila & Ugma 4. 12 Sept ROIS ABP B.A(P)-B Ugma 2 Kavila 5. 11 Sept. 2018 ABP B.A(H) Psy Rainal yma 5. 13 Sept 2018 ABP B. Com (P) - A Ugmallarmi 7 14 Sept 2018 ABP 6. Com(P)-B Kavila & yma 8. 24 sept 2018 YBP B. Gm (P)-C Una & Kavila 9. 1 Oct. 2018 YBP B. Com (4)-A Ugma & Kaula 10.3.Oct. 2018 YBP B.Gm(H)-B Kavile Lyma

Course Teachers accompanying Kanila IL 5 Oct. 2018 YBP B. Com(1)-C Ugma & Kainb Pal Dr. Kanila Suigh.

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Academic Year 2018-19

Report:

Field Excursions are organized where students are taken to Aravalli Biodiversity Park, Vasant Vihar, New Delhi, Yamuna Biodiversity Park, near Wazirabad, New Delhi and Delhi Ridge (Kamala Nehru Park), New Delhi where students are given special outdoor lectures by Principal Scientists and Nature education team officers. Students get enough opportunity to interact with the experts to Study of Different Ecosystems, Biodiversity analysis, Role in Pollution Control, Natural Resources, Population Explosion learn various ecological processes and services while standing in field. All UG courses:B.A (Programme) and B.A (Honours in English, Hindi, History, Punjabi, Psychology, philosophy, Political Science and Sanskrit; B.Com (Programme) and B.Com (Honours); B.Sc. (Honours) courses in Mathematics, Computer Science and Statistics were taken on field excursions.

Photographs





Permission Letter

The Reuncipal Mata Bunden Collige For Momen University of Delhe Delhe Delle Subject: Permission for fieldbucks in EVS dept. Respected Mam the requirement of the curreculum As you kindly grant us the permission for inp fieldbages for different courses in dept. EVS ebied vivie erma erma ande ande ande Kindly give us the following requirements 1. College bus along with deriver from 8:30to 2:30 pm for expreshment of students 2. Rs 25,000 3. Medical and in the College for studente 4. One non-teaching attendent last by kindly do the meedful Thanking You Yours Bincerely Hal Dr. Kavila Sugh

DETALLAS OF FIED WORK ONLY FOR I Semester Undergraduates Course Teacher Accompanying Destination Date 8. A(H) History KS+02 YBP 28/01/2019 KS + U2 B-A(H) Hundi A YBP 29/01/2019 KS + RD B.A(H) Hundi B YBP 31012019 KS + U2 BSC(H) Camp Sa YBP 4/02/2019 24 KS +UZ B.A (H) Eng YBP 6/02/2019 5. KS+LX B.Sc (H) Stat. YBP 8 02 2019 KS + U2 B.Sc (H) Math YBP 12 02 2019 7 B. A(H) Runjali KS + U2 18 02 2019 ABP 8 + Sandkuit UZ + RD BA(H) Pol SaiA 19/02/2019 ABP 9. U2 +LX BA(M) Pol Soi B ABP 20/02/2019 10 KS+U2 ABP B.A(H) Philosophy 21/02/2019 11-ABB: YBP- Yamung Biodiversity Park ABP - Aravalles Ledeiversity Park KS - Dr. Kamla Sugh (U2 - Dr. Usma Nadrem RD - Baing Dia Lx - haxni Hoscle

The Principal, Mata Sundri College for Women University of Delhi Delhi- 110002

Date: 01.11.2019

Subject: Permission for field trip to "Aravalli Biodiversity Park"

Respected Ma'am,

This is to inform you that Department of Environmental Science wants to conduct a field trip to "Aravalli Biodiversity Park" for the students of B.A. (H) Psychology.

The main objective of the visit is to provide opportunity to the students to interact with the experts and learn various ecological processes and services in the field. A nature walk through the park will encourage qualities of exploration and observation amongst the students.

Therefore, I request you to give the permission to conduct a field trip for "Aravalli Biodiversity Park" on 6th November 2019.

Hargerer Kan

Thanking you,

Regards

(Dr. Jasjit Kaur)

Course Co-ordinator and Teacher In-charge Department of Environmental Science Contact no. : 9810215935

Uzme

Teacher Co-ordinator Dr. Uzma Nadeem

Dated: 14.01.2020

To The Principal Mata Sundri College for Women University of Delhi Delhi- 110002

Subject: Permission for field Work

Respected Ma'am,

As per the requirement of the curriculum I request you to grant permission for field work. As per the curriculum internal assessment will be done on the basis of field excursions and the report submitted by each student. Field trips are important for introducing the students to concepts, ideas and experience that cannot be provided in a classroom environment.

The field work required the following:

- 1. College bus along with driver and helper for the transportation.
- 2. Covering letter for Biodiversity Park.

I request you kindly give us permission for the field work.

Thanking you

Yours sincerely

Uzma

(Dr. Uzma Nadeem) TIC, EVS Dept.

(Dr. Jasjit Kaur)

Course Co-ordinator EVS Dept.



Note: List of dates for field work along with respective courses is attached herewith.

DEPARTMENT OF ENVIRONMENTAL SCIENCE

FIELD VISIT DATES AND COURSES (January –March 2020) First Year (II- Semester)

S.	Dates	Destination	Courses	Teachers	
No.					
1.	23.01.2020	Yamuna Biodiversity Park	B.Sc. (H) Maths	Dr. Uzma	
2.	28.01.2020	Yamuna Biodiversity Park	B.Sc. (H) Computer Science	Dr. Kavita	
3.	30.01.2020	Yamuna Biodiversity Park	B.Sc.(H) Statistics &	Dr. Uzma	
	an bigan ang big	The second second	B.A. (H) Philosophy		
4.	04.02.2020	Yamuna Biodiversity Park	B.A. (H) English	Dr. Kavita	
5.	06.02.2020	Yamuna Biodiversity Park	B.A. (H) History	Dr. Uzma + Dr. Kavita	
6.	10.02.2020	Yamuna Biodiversity Park	B.A. (H) Hindi (Section –A)	Dr. Uzma + Guest lecturer	
7.	28.02.2020	Aravalli Biodiversity Park	B.A. (H) Hindi (Section –B)	Dr. Kavita + Guest lecturer	
8.	29.02.2020	Aravalli Biodiversity Park	B.A. (H) Pol. Sci.(Section –A)	Dr. Kavita + Dr. Uzma	
9.	02.03.2020	Aravalli Biodiversity Park	B.A. (H) Pol. Sci.(Section –B)	Dr. Kavita + Guest lecture	
10.	03.03.2020	Aravalli Biodiversity Park	B.A. (H) Punjabi & Sanskrit	Dr. Uzma + Guest lecturer	

Uzra

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(Dr. Uzma Nadeem) TIC, EVS Dept. (M) - 9205230524

(Dr. Jasjit Kaur) Course Co-ordinator EVS Dept. (M)- 9810215935

DEPARTMENT OF ENVIRONMENTAL STUDIES

VIRTUAL FIELD TRIPS DURING PANDEMIC

(2020-2021)

Field Trip to Yamuna Biodiversity Park -

Due to pandemic virtual field visits to Yamuna Biodiversity Park were organized by the Department for the students to understand nature conservation through virtual nature trails covering different forest communities along with Conservatory of Herbal plants, Butterfly Conservatory, Gene Bank, and Wetland Ecosystems. Our resource persons were Dr. Faiyaz Ahmad Khudsar (Scientist-in-charge, Yamuna Biodiversity Park), Ms. Preeti Vohra (Nature Education Officer), Ms. Ranjeeta Kumari (Nature Education Officer) and Dr. Balwinder Kaur (Nature Education Officer) at Aranvalli Biodiversity Park, with their intellect and experience combined, left the students enchanted with their knowledge of the green world.

As a part of curriculum all the students of first year have attended the virtual trip and prepared the report.

The virtual field trips were organized on the following dates:

2020-2021	A Virtual Visit to Yamuna Biodiversity Park for Nature Education (During Pandemic)	11 th , 14 th and 15 th December 2020 and 12 June 2021
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Uzma Nadeeron

Dr. Uzma Nadeem Teacher In-Charge Department of Environmental Studies

DEPARTMENT OF ENVIRONMENTAL STUDIES

Field Trip Report (2019-2020)

2019-2020	Biodiversity Park Visit for	November 2019 (6 th & 9 th)	Aravalli
	Nature Education	January 2020 (28th, 29th & 30th)	Biodiversity Park,
		February 2020 (4 th , 6 th , 10 th , 28 th &	Vasant Vihar, New
	(Before Pandemic)	29 th)	Delhi
		March 2020 (2 nd & 3 rd)	
			Yamuna
			Biodiversity Park,
			near Wazirabad

Field trips were organized where students are taken to Aravalli Biodiversity Park, Vasant Vihar, New Delhi, and Yamuna Biodiversity Park, near Wazirabad, New Delhi in **November 2019** (6th & 9th), January 2020 (28th, 29th, and 30th), February 2020 (4th, 6th, 10th, 28th & 29th) and March 2020(2nd & 3rd). The main objective of the field trip is to introduce the students to concepts, ideas, and experiences that cannot be provided in a classroom environment. Students are given special outdoor lectures by Principal Scientists and Nature education team officers. Students get enough opportunity to interact with the experts and learn various ecological processes and services.

Uzma Nadeeron

Dr. Uzma Nadeem Teacher In-Charge Department of Environmental Studies

DEPARTMENT OF ENVIRONMENTAL STUDIES

VIRTUAL FIELD TRIPS DURING PANDEMIC

2020-2021

2020-2021A Virtual Visit t Biodiversity Par Education (During Pandem)	k for Nature 12 June 20	nd 15 th December 2020 and 21	Yamuna Biodiversity Park, near Wazirabad
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Field Trip to Yamuna Biodiversity Park -

Virtual field visits to Yamuna Biodiversity Park were organized by the Department for the students to understand nature conservation through virtual nature trails covering different forest communities along with Conservatory of Herbal plants, Butterfly Conservatory, Gene Bank, and Wetland Ecosystems. Our resource persons were Dr. Faiyaz Ahmad Khudsar (Scientist-in-charge, Yamuna Biodiversity Park), Ms. Preeti Vohra (Nature Education Officer), Ms. Ranjeeta Kumari (Nature Education Officer) with their intellect and experience combined, left the students enchanted with their knowledge of the green world.

The visit helped to spread awareness amongst the students that:

Biodiversity parks can also serve as a potent way to tackle various environmental issues. They serve as innovative models for conserving the natural heritage under the matrix of urban development.

The biodiversity Parks are unique landscapes that serve as nature reserves of Delhi and harbor hundreds of native plants, animals, and microbial species living in ecologically sustainable biological communities and rendering ecological services to the metropolis.

YouTube Link: https://youtu.be/yZw21fPmz8A

Uzma Nadeeron

Dr. Uzma Nadeem Teacher In-Charge Department of Environmental Studies

2019-2020

Field trips Before Pandemic











2020-2021

Virtual Trips During Pandemic

YouTube Link: <u>https://youtu.be/yZw21fPmz8A</u>



ONLY FOR SEMESTER-II

FOR COURSES

B.A. (Hons.) English B.A. (Hons.) History B.A. (Hons.) Philosophy B.A. (Hons.) Punjabi B.A. (Hons.) Sanskrit B.A. (Hons.) Sanskrit B.A. (Hons.) Hindi B.A. (Hons.) Pol Science B.Sc. (Hons.) Computer Science B.Sc. (Hons.) Mathematics B.Sc. (Hons.) Statistics



June 12, 2021 Saturday 10:30 AM (ONWARDS)

DR. FAIYAZ AHMAD KHUDSAR Scientist In-charge Yamuna Biodiversity Park



DR. UZMA NADEEM (Convener) DR. KAMLESH KAUR (EVS Co-ordinator) PROF. HARPREET KAUR (Principal)



Zoom Meeting	You are viewing Ranjeeta(NEO)'s screen	View Options 🗸			
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Do

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Dr. Faiyaz Ahmad Khudsar, wildlife biologist and Scientist-in-charge, Yamuna Biodiversity park, Delhi.

The Yamuna Biodiversity Park is situated near Wazirabad village on the flat alluvial plains of the Yamuna. The Park is a site of biologically rich wetlands, grassland communities, a wide variety of fruit-yielding species, and an abundance of medicinal herbs.





