



A. V. Education Society's

## DEGLOOR COLLEGE, DEGLOOR

Tq. Degloor Dist. Nanded – 431717 - Maharashtra

Affiliated to Swami Ramanand Teerth Marathwada University, Nanded

Website: [www.degloorcollege.in](http://www.degloorcollege.in) Email: [principaldd@rediffmail.com](mailto:principaldd@rediffmail.com) Phone No: 02463-255074

### Report of the Activity

Activity organised during the Academic Year -2016-17

1. Name of the Department :DEPARTMENT OF ZOOLOGY
  2. Title of the Activity :STUDY TOUR-UDGIR DIST. LATUR
  3. Dates / Duration :4-10-2016
  4. Venue of the Activity :FISHERY SCIENCE COLLEGE UDGIR
  5. Level of the Activity :1
  6. Objectives of the Activity :ANALYSIS OF INDUCED FISH BREEDING
  7. No. of Participants 

16
----
  8. Name and Signature of Coordinator :Mr. S.M.Paikrao
  9. Encls. : 4
- Notice of the Activity
  - Attendance Sheet of the Participants
  - Photographs (if any)
  - Any other related documents

Head of the Department  
Head  
Dept. of Zoology  
Degloor College  
Degloor Dist. Nanded



Education Society's

# DEGLOOR COLLEGE, DEGLOOR

Pin 431717 (Dist. Nanded.)

Affiliated to Swami Ramanand Teerth Marathwada University, Nanded  
(Junior & Senior - Arts, Science, Commerce & Vocational Courses)

Estd. : 1963 Phone : Office 255074, Principal's Resi. 255084, Fax : 256179.

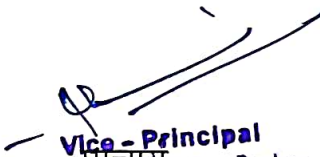
Ref. No. DCD/

Date : 01/10/2016

2016-17

सूचना


बी.एस्सी. तृतीय वर्षातील प्राणीशास्त्र विभागातील सर्व विद्यार्थ्यांना सूचित करण्यात येते की, वर्ष 2016-17 मध्ये शैक्षणिक सहल आयोजित केली आहे. ही सहल प्राणीशास्त्र विषयातील Fishery Science या विषयाचा भाग असून ही सहल Fishery Science College Udgir Dist.Latur येथे आयोजित केली आहे. तरी सर्व विद्यार्थ्यांनी 04.10.2016 रोजी सकाळी 11.00 वाजता देगलूर महाविद्यालय देगलूर येथे प्राणीशास्त्र विभागात उपस्थित रहावे.

  
Vice - Principal  
A.V.E.S. Degloor College Degloor  
Dist. Nanded (M.S.)

**A. V. Education Society's  
Degloor College, Degloor  
Class - B. Sc. THIRD Year  
SUBJECT-ZOOLOGY**

**STUDY TOUR  
YEAR-2016-17**

Sr. No.	Roll No	Name	SIGNATURE
1	809	BHADKE SWATI CHANDRAKANTRAO	<u>Swati</u>
2	822	GOVINDWAR PALLAVI NARAYANRAO	<u>Pallavi</u>
3	831	KESHEWAD MAMTA HANMANTRAO	<u>Kesha</u>
4	832	KHILLARE SUSHANT NAMDEVRAO	<u>Sushant</u>
5	833	KUMPARSHE AJAY SHIVAJIRAO	<u>Ajay</u>
6	835	LAINWAR GAJANAN SUDHAKAR	<u>Gajanan</u>
7	836	LONE SADHANA GANGADHARRAO	<u>Sadhana</u>
8	837	MAHARANWAR TANAYA RAJESH	<u>Tanaya</u>
9	841	MAMILWAD MADHUSHREE PRAKASHRAO	<u>Madhushree</u>
10	844	MATHPATI POOJA NAGAYAPPA	<u>Pooja</u>
11	846	NAIKWAD ANUJA VASANTRAO	<u>Anuja</u>
12	848	NARABAG SHRIYA GANGADHARRAO	<u>Shriya</u>
13	849	NILAMWAR RUCHIKADEVI RAMESHRAO	<u>Ruchikadevi</u>
14	850	PANCHAL SUSHMA BABURAO	<u>Sushma</u>
15	852	PANDHARE GANPAT MADHAVRAO	<u>Ganpat</u>
16	853	PANNAMWAD BHAGYASRI GIRIDAS	<u>Bhagyasri</u>

  
 Head  
 Dept. of Zoology  
 Degloor College  
 Degloor Dist. Nanded





A.V. Education Society's

# DEGLOOR COLLEGE, DEGLOOR

Pin 431717 (Dist. Nanded.)

Affiliated to Swami Ramanand Teerth Marathwada University, Nanded  
(Junior & Senior - Arts, Science, Commerce & Vocational Courses)

Estd. : 1963 Phone : Office 255074, Principal's Resi. 255084, Fax : 256179.

Ref. No. DCD/ 2016

Date : 04-10-2016



Visit to  
Fishery Science College Udgir Dist-Latur  
B.Sc. III year-2016-17

Head  
Dept. of Zoology  
Degloor College  
Degloor Dist. Nanded

**A. V. Education Society's  
Degloor College, Degloor  
Class - B. Sc. THIRD Year  
SUBJECT-ZOOLOGY  
STUDY TOUR-2016-17**

**Report**

**Induced breeding**

Artificial propagation

Induced breeding is a technique by which the economically important fish (which generally do not breed in captive condition) are bred through artificial stimulation.

Induced breeding is a technique whereby ripe fish breeders are stimulated by pituitary hormone or any other synthetic hormone introduction to breed in captive condition.

It is also known as hypophysation

Types of breeding Natural breeding Artificial propagation 1. Natural breeding – In this types the breeding is done in large, seasonal and perennial ponds – During monsoon months river like condition and flow of water is simulated in such ponds- Two types of ponds are : -A) Wet bunds- B) Dry bunds

Why Induced Breeding is Necessary for Fish Culture

It gives pure spawn of certain species of fishes under cultivation.

Spawn collected from natural water is not pure as because some undesirable wild species may come with them in culture pond.

Sorting of pure seed is quite impossible in those stages. In later stages it is possible, but time consuming.

It assures timely available of pure seed, where as in nature the availability of seed is quite

**Head  
Dept. of Zoology  
Degloor College  
Degloor Dist. Nanded**