## Dr. Ambedkar College, Deeksha Bhoomi Nagpur Department of Zoology Departmental Activities- 2017-18

# December 2017 General knowledge test

In the month of **Oct, Nov and December 2017 and Feb 2018**; General knowledge test has conducted for BSc sem- I students to upgrade their knowledge in life sciences.



## Jan 20, 2018

# Interdisciplinary visit

All students of BSc Zoology and Biochemistry of the college visited the Expo at Raman centre and planatorium Nagpur on 20<sup>th</sup> January 2018. Students learned much more innovations in the different fields of science. Dr.B.P.Urade Anthropologist survey of India Seminari hill Nagpur delivered a guest lecture on "Sickle cell anaemia" on that occession.



Students in the Expo



Dr. Urade delivering lecture

Students observing models



Students listening lecture

#### January, 2018

Unit test

The last week of the month has unit test dates for all BSc semesters students. Staff conduct their own tests as per their respective syllabus they teach.

#### Feb 15, 2018

#### **Guest lecture**

A guest lecture has organized on "Future career guidance and Personality development" for the college students. Dr. Surwade ex. principal of MJM College Mumbai delivered the lecture on future career guidance and Dr. Barun Roy ex.assistant professor VNIT Nagpur given the guidance on personality development.



Dr. Surwade delivering the lecture



Mr. Singh welcome the guest



Jayisha Dhargave welcome the guest



DR. Barun Roy delivering lecture

# Feb 16, 2018

## Guest lecture

A guest lecture has organized on "**DNA Sequencing**". Dr. Suresh Masram associate professor PGTdepartment RTM Nagpur University Nagpur has deliver the innovative lecture on DNA Sequencing. He welcome the office bearer body of the department.

- 1. President- Nayan Shende BSc Sem VI
- 2. Secretary- Rachana Sharma BSc Sem IV
- 3. Member Trishal Kolhe BSc Sem VI
- 4. Member Shrusti Bankar BSc Sem II
- 5. Member Himanshu Shakhare BSc Sem II
- 6. Member BSc SemIV





Dr Suresh welcomes the guest. Dr. Masram delivering lecture.

Office bearer body.

## February, 2018

Unit test

The last week of the month has unit test dates for all BSc semesters students. Staff conduct their own tests as per their respective syllabus they teach.

#### March 09, 2018

**Preventive Genetic Diagnostic Center Visit** 

Zoology department students of BSc Sem IV & VI visited the preventive genetic diagnostic center Nagpur. Dr. Shivkumar Chauhan Director demonstrated the modern instrumentation in genetic diagnostic and enlightened them with practical knowhow of genetic anomalies and related aspect



Dr. Shivkumar giving donstration

# March 24, 2018 Guest lecture

A guest lecture has organised on "Molecular Biology Technique & Bioinformatics" in the department on 24<sup>th</sup> March. The chief guest Dr. Milind Shinkhede associate professor Sindhu college Nagpur delivered the lecture and enlighten them research techniques & bioinformatics.



Dr. Shinkhede delivering lecture

## **Students Achievement**

All India Radio (Government of India) Nagpur invited the Zoology students for recording their talks on "How utilize the summer vacations". This program has broadcasted by all india radio station Nagpur on 15<sup>th</sup> March 2018 at 5.30pm throughout India. It was encourasive program and very use full to all Indian students.

- 1. Anagha juare BSc Sem II
- 2. Abhay Shambharkar BSc Sem II
- 3. Sakshi Bankar BSc Sem I
- 4. Nayan Shende BSc Sem VI
- 5. Amie P. Madekar student of BSc Sem VI has published her article "Nutrition and Occupational Diseases" in the sovuneer page no 103.

## Staff Achievement

All India Radio (Government of India) Nagpur invited the Dr. R S. Bagade associate professor zoology department for recording their talks in career mantra on " Career Opportunities in Zoology". This program will be broadcast by all india radio station Nagpur on 17<sup>th</sup> April 2018 at 5.30pm throughout India.

## Research paper in journals

1. Dr. DVNS Suresh published his research paper on "Odonate diversity at Bhivapur mahavidyalaya campus, Bhivapur, India" in Hislopia Journal Vol. (1\2) June & December 2016 pg, 91-95.

## Subject Examination Committee

Dr. DVNS Suresh was one of the member of subject examination committee RTM Nagpur University Nagpur for the moderation of question- papers of winter 2017/ summer 2018.

## Participation in conferences

- 1. Dr. DVNS Suresh participated in national seminar on "Modern Perspective in Life Sciences" (MPLS-2018) on 9<sup>th</sup> &10<sup>th</sup> March, 2018 at Gramgeeta College Chimur Dist. Chandrapur (M. S.).
- Dr. DVNS Suresh has participated in national seminar on "Natural Heritage and Biodiversity" held on 17<sup>th</sup> 18<sup>th</sup> January, 2018 under the University Grant Commission, New Delhi sponsored Heritage Status to College in Hislop college Nagpur.
- 3. Dr. R S. Bagade has participated in national seminar on "Natural Heritage and Biodiversity" held on 17<sup>th</sup> 18<sup>th</sup> January, 2018 under the University Grant Commission, New Delhi sponsored Heritage Status to College in Hislop college Nagpur.

#### Invited talk

Dr. DVNS Suresh has delivered a guest lecture on "Immunology:Antigen-Anibody Interaction" in the subject zoology at Sindhu Mahavidyalaya Nagpur for degree college students on 20<sup>th</sup> March 2018.



#### Membership

Dr. R S. Bagade is the member of The Indian Science Congress Association Kolkata-700017, INDIA.

#### **Refresher course**

Dr. DVNS Suresh assistant professor attended the refresher course in Biology (Life Science) (Zoology) from 08<sup>th</sup> November to 28<sup>th</sup> November, 2018 at Human Resource Development Centre RTM Nagpur University Nagpur.



#### University work

#### Answer sheet valuation/ moderation

- 1. Dr. R S. Bagade has worked answer sheet valuation and moderation of BSc Semester I, II, III & V in winter 2017.
- 2. Dr. R S. Bagade has worked answer sheet valuation and moderation of BSc Semester III & V in summer 2018.
- 3. Dr. DVNS Suresh has worked answer sheet valuation and moderation of BSc Semester II, III, IV & VI in winter 2017.
- 4. Dr. DVNS Suresh has worked answer sheet valuation and moderation of BSc Semester III in summer 2018.

#### Paper setter

Dr. DVNS Suresh has worked as a paper setter for BSc Semester- V zoology examination of winter 2017 & summer 2018 at RTM Nagpur university Nagpur.

#### Internal examiner

1. Dr. R S. Bagade has worked as internal examiner of BSc Sem-II zoology practical examination, winter-2017.

- 2. Dr. Dr. DVNS Suresh has worked as internal examiner of BSc Sem-IV zoology practical examination, winter-2017.
- 3. Dr. Archana A. Meshram has worked as internal examiner of BSc Sem-IV zoology practical examination, winter-2017.

## External examiner

- 1. Dr. R S. Bagade worked as an external examiner in zoology practical examination winter -2017of BSc Sem V on 20<sup>th</sup> December 2017 at Santaji mahavidyalaya Nagpur.
- Dr. R S. Bagade worked as an external examiner in zoology practical examination winter -2017of BSc Sem I on 22<sup>nd</sup> December 2017 at Marotrao Pantawane mahavidyalaya Kandri-Kanhan Dist. Nagpur.
- Dr. R S. Bagade worked as an external examiner in zoology practical examination winter -2017 of BSc Sem V on 02<sup>nd</sup> January 2018 at Pankaj P. Tijare Mahavidyalaya Veltur Tah. Kuhi Dist. Nagpur.
- Dr. R S. Bagade worked as an external examiner in zoology practical examination winter -2017of BSc Sem I on 4<sup>th</sup> & 5th January 2018 at Tai Golwarkar Mahavidyalaya Ramtek Dist. Nagpur.
- 5. Dr. DVNS Suresh worked as an external examiner in zoology practical examination winter -2017of BSc Sem V on 30<sup>th</sup> December 2017 at DRB Sindhu Mahavidyalaya Nagpur Nagpur.
- Dr. DVNS Suresh worked as an external examiner in zoology practical examination winter -2017of BSc Sem I on 1<sup>st</sup> to 3<sup>rd</sup> January 2018 at DRB Sindhu Mahavidyalaya Nagpur Nagpur.