

**SHRI. SHIVAJI ARTS, COMMERCE
AND SCIENCE COLLEGE,
AKOT, DIST. AKOLA, MAHARASHTRA**



**Department of Zoology
(2014-2019)**

SHRI SHIVAJI ARTS, COMMERCE AND SCIENCE COLLEGE, AKOT
DEPARTMENT: ZOOLOGY (2014-19)

1. Faculties: Faculty profile

Name of the Faculty	Qualification	Designation
Dr. V. B. Bhagat	M.Sc., Ph.D.	Associate Professor and Head
Mr. R. S. Mankar	M.Sc, M.Phil.	Assistant Professor
Dr. A. L. Shelekar	M.Sc, M.Phil., Ph.D.	Assistant Professor
Dr. P. S. Joshi	M.Sc., M.Ed., Ph.D.	Assistant Professor
Ms. S. G. Rodge	M.Sc. M.Phil., SET, NET	Assistant Professor
Mr. P. R. Thakare	M.Sc, SET, NET-JRF	Assistant Professor

Non- Teaching Staff

Name of the Faculty	Designation
MS. L. B. Sanapat	Laboratory Assistant
Mr. D. M. Jakate	Laboratory Attendant

2. Programme offered and its outcomes

Level		Programme offered
Degree	UG	B.Sc. Part 1, 2 & 3
	Research	Ph.D. (Zoology)
Certificate	Career Oriented Program	Vermicomposting
	Value Added Program	Water Analysis, Fish Feed Formulation

Programme outcomes

1. Useful for students in competitive exams
2. Use for creating environmental and social conservation
3. Useful for personality and intellectual development
4. Useful for developing social harmony and creating brotherhood
5. Useful for rising self employment as well job opportunities

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3. Awards and Achievements: Faculty

Year	Name of the Faculty	Awards/Achievements
2015	Dr. V. B. Bhagat	Chairperson of Technical Session - International Conference @ Bangkok Palace, Bangkok , Thailand.
2016	Dr. V. B. Bhagat	Distinguished Researcher Award- @ International Conference on Recent Trends in Science & Technology –Sustainable Development through Scientific Approach. Shri. Shivaji Science College, Nagpur
2017	Dr. V. B. Bhagat	Elected as Member of- Board of Study – Zoology (Life Science) / Vide Letter No. SGBAU-1/121/202/2017 Dated 1/11/2017
2018	Dr. V. B. Bhagat	Honoured by Dr. Babasaheb Ambedkar Teachers Association, Amravti region, Amravti for Section as SGBAU-BOS (Zoology) Member-
2019	Dr. V. B. Bhagat	4 th International Conference on Science, Agriculture And Technology for Society” Jury for Technical Session – Paper Presentation. Organized by VMS Research Foundation and Jagadnaba College of Eng. & Tech. Yavatmal @ Bengaluru. 13-15/05/2019

Awards and Achievements: Students

Sr. No.	Name of Students	Degree	Year	Merit Position
1.	Ku. Gayatri R. Pachade	Ph.D.	S - 2014	Awarded
2.	Ku. Seema V. Takalkar	B.Sc.	S - 2015	8 th
3.	Ku. Poonam P. Mahalle	B.Sc.	S - 2016	3 rd
4.	Mr. Nitin G. Wahurwagh*	B.Sc.	S - 2016	8 th
5.	Ku. Namrata N. Raibole*	B.Sc.	S - 2017	6 th
6.	Ku. Nikita M. Akotkar	B.Sc.	S - 2018	5 th

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4. Research Papers published:

Dr. N. V. Bhatkar

Sr. No	Title	Journal	ISSN/ISBN No.
1	Incidences of Mycotic infections in <i>Channa punctatus</i> of Wadali Lake, Amravati	<i>Int. Res. J. Biological Sci-2014</i>	ISSN : 1446-2288
2	Mycotic diversity of edible fishes in relation to physicochemical properties of Wadali Lake, Amravati (MS) India.	Int. J Trends in Life Sciences-2014	ISSN : 2277-2812
3	Comparative in silico study of melittin from honeybee venom	International J. of advanced biotechnology & Research-2015	ISSN : 0976-2612

Dr. V. B. Bhagat

Sr. No	Title	Journal	ISSN/ISBN No.
1	Toxicity of metal oxide Nanoparticles in Mammalian Cells	J. Aqua. Biology-Proceeding of NCEIOR 2013	ISSN : 0971-4235
2	Zooplankton Diversity and Their Population Devchandi Dam , Washim, Maharashtra, India	International Journal of Researches In Biosciences, Agriculture & Technology May -2014	ISSN : 2347-517X
3	Biodiversity of Tree Plants of Narnala Wildlife, Sanctuary, Maharashtra	Life Sciences Leaflets 2015	ISSN : 2277-4249
4	Diversity of Rotifers in Sonala Dam, Sonala Dist Washim, Dist Washim(M.S)	International Journal of Researches In Biosciences, Agriculture & Technology May-2015	ISSN : 2347-517X
5	Studies on Aquatic Plants of Perennial Lakes of Narnala Wildlife	International Journal of Researches In Biosciences,	ISSN : 2347-

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	Sanctuary, Dist Akola, Maharashtra	Agriculture & Technology November -2015	517X
6	Iron Deficiency Anemia: Peripheral blood smear investigation with special reference to RBC morphology	Life Sciences Leaflets November 2015	ISSN : 2277-8160
7	Studies on Water Hyacinth of Chandrabhaga River and its Ecological & Sociological Impact	Vidhyabharati International Interdisciplinary Research Journal - 2016	ISSN : 2319-4979 eISSN : 2320-964X
8	Investigation of peripheral blood smear with RBC morphology of Iron deficient anemia	International Journal of Life Sciences September - 2017	ISSN : 2320-7817 eISSN : 2320-964X
9	Evaluation of Physico – chemical Parameters of Kolar River Water Sample with reference to Pearson's Correlation Coefficient	IJBAT July – 2017	ISSN: 2317-517X (Online)
10	Synthesis of Some Heterocyclic Compounds Derived from Chalcones	IJBAT July – 2017	ISSN: 2317-517X (Online)
11	Diversity of genus Nescona in Patur, distict Akola (MS) India	ICSATS May -2019	ISSN: 2348-0459

Mr. R. S. Mankar

Sr. No	Title	Journal	ISSN/ISBN
1	Nutritional values of fresh water fishes of Akot Dist Akola (M.S.)	Multilogic in Science an Intertional Journal- 2014	ISSN 2277-7601,
2	Effect of Temperature in the animal	Multilogic in Science an Intertional Journal-2016	ISSN 2277-7601
3	Effect of copper (Heavy metal)on RBCs & WBCs of Channa Punctatus	Multilogic in Science an Intertional Journal-2016	ISSN:2277-7601

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4	Study on Physico-chemical parameters of Popatkhed reservoir on Akot tahsil Dist-Akola	Reviews of Literature -2017	ISSN:2249-894X
5	Studies on Ecology & Diversity of Lizards in Akot Region Dist Akola (MS)	Reviews of Literature 2018	ISSN:2347-2723

Dr. R. G. Jadhao

Sr. No	Title	Journal	ISSN/ISBN
1	Toxic effects of parthenium hysterophorus on histology of liver of freshwater fish <i>Labeo rohita</i>	Research Journey -2019	ISSN 2348-7173
2	Toxic effects of parthenium hysterophorus on LC50 of freshwater fish <i>Labeo rohita</i>	Ajanta -2019	ISSN 2277-5730
3	Limnology of Lasanapur nala sewage water, Dist Amravati	Ajanta -2019	ISSN 2277-5730
4	Physicochemical parameters of lalkhadi nala sewage water, Dist Amravati	Ajanta -2019	ISSN 2277-5730
5	Fish and zooplankton dynamics of Erai dam, Dist. Chandrapur	Ajanta -2019	ISSN 2277-5730

Books published:

Name of the Author	Title of the book	Year	Publisher & ISSN / ISBN No.
Dr. N. V. Bhatkar	Chromium, Niskel and Zinc Toxicity consequences in <i>Labeo rohita</i>	2014	Lap lambert Publication 978-3-659-63829-9

SHRI SHIVAJI ARTS, COMMERCE AND SCIENCE COLLEGE, AKOT
DEPARTMENT: ZOOLOGY (2014-19)

Seminars, Conferences, Workshop, Symposia Attended:

Name of Sem/Con/Workshop	level	Place/Sponsoring agency	Date	Paper presented/ Published
1 st International Congress on Science & Technology for Society	International Level	Vishwashanti Multipurpose Society, Nagpur	23,24,& 25 May 2014	Chairperson Technical Session
Recent Trends in Material Preparation & Characterization	UGC sponsored National	Shri Shivaji College , Akot	24 February 2014	Participated
U.G.C. sponsored Dr. Babasaheb Ambedkar Thought (Enter in collaboration with Ramkrushna Mahavidyalaya Darapur)	U.G.C. sponsored Two Days International Conference	Ramkrushna Mahavidyalaya, Darapur	10 & 11 January 2015	Participated
Recent Trends in Conservation of Biodiversity	One Day National Conference	S.S.S.K.R. Innani Mahavidyalaya, Karanja (Lad)	12 March 2016	Paper Presented & Participated
Innovations In Agri – Biosciences	U.G.C. sponsored National Conference	Dr. Ambedkar College, Nagpur	26 & 27 February 2016	Participated Two Poster Presented
Recent Trends in Biotechnology and Biodiversity (NCBB–2017)	DBT Sponsored National Conference	Shri Shivaji Science, Amravati	22 & 23 Sept. 2017	Oral Presented 2 Participated
Recent Trends in science and Technology Sustainable Development Through Scientific Approach	International Conference	Shri Shivaji Science College, Nagpur	12,13 & 14 July -2017	Paper Presented Distinguished Researcher Award
Emerging Perspective in Parasitology Research (EPPR:2017)	National Symposium	Yashwantrao Chavhan College of Arts, Commerce & Science Sillod, Dist. Aurangabad	20 & 21 January 2017	Participated Two Paper Presented
Recent Advances and Opportunities in Biological Sciences	National Conference	Late Pundalicroao Gawali Arts & Science Mahavidyalaya, Shirpur(Jain)	17 March 2017	Participated Two Paper Presented
Recent Trends in Science and Technology S.S.S.K.R. Innani Mahavidyalaya, Karanja (Lad)	U.G.C. and DST Sponsored International Conference	S.S.S.K.R. Innani Mahavidyalaya, Karanja (Lad)	22 & 23 March 2018	Participated Paper Presented

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Recent trends in life science for sustainable development	National Conference	UGC and S. G. B. A. university Amaravati	22 & 23 Jan. 2019	Participated Paper Presented
Science, Agriculture And Technology for Society” Jury for Technical Session	International Conference	Organized by VMS Research Foundation and Jagadmaba College of Eng. & Tech. Yavatmal @ Bengaluru. 13-	15/05/2019	Paper Presentation

Summary

2014-15

Faculty	International	National	Regional	Total
Dr. N. V. Bhatkar	01	01	01	03
Dr. V. B. Bhagat	01	01	--	02
Mr. R. S. Mankar	--	--	--	00

2015-16

Faculty	International	National	Regional	Total
Dr. N. V. Bhatkar	01	01	01	03
Dr. V. B. Bhagat	01	01	--	02
Mr. R. S. Mankar	--	01	--	01

2016-17

Faculty	International	National	Regional	Total
Dr. V. B. Bhagat	01	02	--	03
Mr. R. S. Mankar	01	01	--	02

2017-18

Faculty	International	National	Regional	Total
Dr. V. B. Bhagat	01	01	--	02
Mr. R. S. Mankar	01	01	--	02

2017-18

Faculty	International	National	Regional	Total
Dr. V. B. Bhagat	01	01	--	02
Mr. R. S. Mankar	01	01	--	02

2018-19

Faculty	International	National	Regional	Total
Dr. R. G. Jadhao	00	02	~	02
Dr. V. B. Bhagat	01	01	--	02
Mr. R. S. Mankar	--	--	--	--

Total

Faculty	International	National	Regional	Total
Dr. N. V. Bhatkar	02	02	02	06
Dr. V. B. Bhagat	05	06	00	11
Dr. R. G. Jadhao	00	02	00	02
Mr. R. S. Mankar	03	04	00	07

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Academic Staff College Orientation/Refresher Course attended

Name of the Teacher	Name of the Course	Place	Duration	Sponsoring Agency
Mr. R. S. Mankar	Refresher	Academic Staff College Aurangabad	02/07/2014 to 22/07/2014	UGC
Mr. R. S. Mankar	Short Term	Osmania University Hyderabad	01/07/2018 to 07/07/2018	UGC
Mr. R. S. Mankar	Short Term	Central University Hyderabad	16/09/2019 to 21/09/2019	UGC

5. Infrastructure and facilities

- Total Built-Up Area : 12.93m X 10.21 m = 132.01sq.m.
- Laboratory (UG) : 01 : 132.01-13.68 = 118.33 sq.m
- Research Lab. + Staff room : 01 : 2.43 m X 5.63m = 13.68 sq.m
- Renovation Expenditure : 5,92,811.00 Rs.
- Academic Books - 45 , : Thesis-04 CDS – 10

6. Major Equipments

Sr.	Equipments	Quantity
1.	Incubator	01
2.	Oven	02
3.	Rotary microtome	04
4.	Rocking microtome	01
5.	Homogenizer	01
6.	Colorimeter	01
7.	Centrifuge	01
8.	Spectrophotometer	01
9.	PH meter	01
10.	Water analysis kit	01
11.	Soil analysis kit	01
12.	Research microscope	05
13.	Compound microscope	25
14.	Dissecting microscope	06
15.	Camera lucida	06
16.	LCD projector	01
17.	Projector microscope	01
18.	Computer	02
19.	Specimens and Photographic Collection of Local Fauna	-

7. ACADEMIC AND CO-CURRICULAR ACTIVITIES

DEPARTMENTAL ACTIVITY	• Blood Group & Haemoglobin estimation camp • Blood Group & Blood Pressure checkup camp • ICT Enable Teaching & Students Seminar • Mahatma Jyotiba Phule Death Anniversary
CO- CURRICULAR ACTIVITY	• Zoology Quiz Contest • Tour & Excursions: (Fish Breeding Center) • Guest Lecture On Muscle Physiology • Guest Lecture Report: Snake Diversity
EXTENSION ACTIVITY	• Students Teacher Participation in Social Camp • Guest Lecture : Biodiversity • Guest Lecture Report: Striyanwar Honare Anyay Attachar Aani Tyawaril Upay • Guest Lecture: Immunity • Visit of Local School Student to Department Laboratory
INNOVATIVE ACTIVITY	• Guidance To The Fisherman To Increase Fish Yield By The Induced Breeding Method/ Hypophysation • Economic vermicomposting

DEPARTMENTAL ACTIVITY

BLOOD GROUP & HAEMOGLOBIN ESTIMATION CAMP

The Department of Zoology & N.S.S. of Shri Shivaji Arts, Commerce & Science College, Akot has organized the blood group identification & haemoglobin estimation camp at Jalgaon Nahate on 21.01.2015. The camp was organized in collaboration with Bonde Pathology Laboratory, Akot. The students of B.Sc.-III identified the blood group of 102 participants. About 15 students of B.Sc. III estimated the percentage of 90 participants. Students also advised the people to maintain the normal range of haemoglobin for healthy life.



DEPARTMENTAL ACTIVITY

BLOOD GROUP & BLOOD PRESSURE CHECKING CAMP

Department of Zoology organized the blood group identification & B.P. checking camp for teaching & nonteaching staff of Shri shivaji Arts, Commerce & Science College, Akot Dated 19.09.2014 from 11.00 AM to 2.00PM. The camp was organized in collaboration with Bonde Pathology Laboratory, Akot. The camp was inaugurated by Hon'ble Principal Dr. A. L. Kulat. In camp, students of B.Sc.-III checked the B.P. and identified the blood group of 55 staff members. All the staff member of department and participants given their positive support & help in organizing the camp.



DEPARTMENTAL ACTIVITY

OTHER ACTIVITIES

ICT ENABLE TEACHING & STUDENTS SEMINAR

Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot used the ICT enables teaching methodology. For that, the faculty members mostly used PPT and Audio visual aids while teaching. It helps in more comprehension of the topic to the students. In addition to above, department regularly conduct the student's seminars that based on the university curriculum.

MAHATMA JYOTIBA PHULE DEATH ANNIVERSARY

The 28 Nov. 2014 was obeyed as Mahatma Jyotiba Phule Death anniversary. The photograph of Mahatma Jyotiba Phule was garlanded with the hands of Hon. Principal. All staff members were present on this occasion and paid their sincere homage to Mahatma Jyotiba Phule.

CO-CURRICULAR ACTIVITY

ZOOLOGY QUIZ CONTEST REPORT

On the occasion of Science day on 28th Feb 2015, the department of zoology organized a quiz contest of B.Sc. II & III students. The quiz contest was organized under the supervision of Hon'ble principal Dr. A. L. Kulat. The participant students were screened for 40 questions. The winners were awarded the Prize in presence of the Hon'ble Principle Dr. A. L. Kulat and Staff Members of Department of Zoology.



CO-CURRICULAR ACTIVITY

TOUR & EXCURSIONS: 204-15 (FISH BREEDING CENTER)

On 06.09.2014, B.Sc. III Students of the department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot visited Government fish breeding Centre, Mahan Dist Akola. The Director of Fish Farm guided the students about the working of fish farm along with the method of fish breeding methods for different commercially important fish species. During this visit, students also learnt about the economic importance of fisheries & aquaculture resources for society and environment.



CO-CURRICULAR ACTIVITY

GUEST LECTURE: MUSCLE PHYSIOLOGY REPORT

A guest lecture of Prof. Satyavijay Dhande, Department of Zoology, Dr R. G. Rathod College (Murtizapur) was organized in Department of Zoology on 18.02.1014. The lecture was based on Muscle & Nerve physiology from Syllabus of B.Sc. II and III. In lecture he explained the different types of muscles and nerve physiology.



CO-CURRICULAR ACTIVITY

GUEST LECTURE: SNAKE DIVERSITY

The Shri Shivaji Arts, Commerce & Science College, Akot celebrated the National Science day. The celebration was intended to widespread the message about significance of scientific application in social and environmental welfare. On this occasion, our department of zoology organized a Guest lecture of eminent Herpetologist Prof. Anil (*Alias Raja*) Gore on the Topic “Snake Diversity and Snake Bite Management”. His lectured was focused on conservation of snake diversity and first aid during snake bite.



EXTENSION ACTIVITY

STUDENTS TEACHER PARTICIPATION IN SOCIAL CAMP

Youth Empowerment Society, Mumbai (YES) & PHC-Akot organized the health camp on 04.01.2015 at Kawasa village Tq- Akot. Dr V. B. Bhagat, Prof R. S. Mankar Dept of Zoology & Prof R. V. Jumle (Dept of Chemistry) actively students of Department of Zoology participated in the camp. In Camp, the blood group of 120 people in Kawasa was identified.



EXTENSION ACTIVITY

GUEST LECTURE: BIODIVERSITY

The Brijlal Biyani College, Amravati organized the guest lecture of Dr. N. V. Bhatkar on 1st Oct 2014. Her lecture was based on Biodiversity of India & Conservation of Wild Life. Session was interactive; students were enthusiastically participated and gain the knowledge about biodiversity and its conservation in India.



EXTENSION ACTIVITY

**GUEST LECTURE: STRIYANWAR HONARE ANYAY ATTACHAR AANI
TYAWARIL UPAY**

The N.S.S.of Shri Shivaji Arts, Commerce & Science College, Akot organized the special camp at Jalgaon Nahate on 21.01.2015. In this camp, the Head of Department of Zoology Dr. N. V. Bhatkar delivered a lecture on “Striyanwar honare anyay, attachar aani tyawaril upay” for villagers. In her lecture, she explained the discrimination against woman and their safety in India.



EXTENSION ACTIVITY

GUEST LECTURE: IMMUNITY

The JDPS College Daryapur organized the guest lecture of Dr. N. V. Bhatkar on “Immunity” on Dt. 6th April 2015 from 12.00PM to 2.30PM in Auditorium. The lecture was attended by 45 student & 02 Faculty members of Zoology Department. The session was very interactive with enthusiastic participation of students. As per the feedback received from the participants, overall lecture was a good learning experience. The lecture helped the student in understanding the concept of Immunity.



EXTENSION ACTIVITY

**VISIT OF STUDENTS OF SWAMI VIVEKANAND ENGLISH SCHOOL,
AKOT TO THE DEPARTMENT OF ZOOLOGY**

The students of Swami Vivekanand English School, Akot were visited to the department of zoology on date 07 & 08/12/2015. On visit they observed the different specimens of the departmental museum. They also learnt to operate the microscope, observed the different microscopic organisms. The students enjoyed their visit to department with fun and learn.



INNOVATIVE ACTIVITY

**GUIDANCE TO THE FISHERMAN TO INCREASE FISH YIELD BY
THE INDUCED BREEDING METHOD/ HYPOPHYSATION**

Dr. V. B. Bhagat, Head, Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot regularly provide the assistance and guidance to the local fishermen to increase the fish production by the innovative methods like hypophysation, fish cultivation methods etc.

INNOVATIVE ACTIVITY

ECONOMIC VERMICOMPOSTING

Under the career oriented program scheme, Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot run the Vermiculture and Vermicomposting program for B.Sc. Student. As part of program, the vermicompost is produced with collecting the plant litter from campus. It help to maintain the cleanliness of campus as well generate the revenue by selling it.



MEDIA COVERAGE

9/3/2015

सांप किसानों के मित्र : प्राचार्य कुलट

प्राणीशास्त्र विभाग की ओर से राष्ट्रीय विज्ञान दिवस

संवाददाता | अकोट

सांप किसानों के मित्र है। हम विज्ञान से बहोत नजदीक आये है। जिससे विश्व एक घर लगने लगा है, ऐसा मत प्राचार्य डा. कुलट ने अपने अध्यक्षीय भाषण में व्यक्त किया।

स्थानीय श्री शिवाजी महाविद्यालय में प्राणिशास्त्र विभाग की ओर से राष्ट्रीय विज्ञान दिवस हाल ही में संपन्न हुआ है। कार्यक्रम के दौरान वे अध्यक्षीय भाषण से बोल रहे थे। कार्यक्रम के अध्यक्ष स्थान पर महाविद्यालय के प्राचार्य डा. ए.एल.कुलट तथा प्रमुख वक्ता के रूप में एसएसएसकेआय महाविद्यालय कारंजा लाड के प्रा. राजू गोरे तथा प्रमुख उपस्थिति में डा. नेहा भटकर, डा. एस.पी.वाघ, डा.विजय भगत व प्रा. एस.एच.पांडे



विशेष चिकित्सकों को भी वे समय समय पर मार्गदर्शन करते है। कार्यक्रम का प्रास्ताविक व अतिथि का परिचय डा. विजय भगत ने तथा संचालन कु. शीतल मानेकर ने किया। कार्यक्रम की सफलता के लिए प्रा. आर.एस.मानकर, ज्ञानेश्वर जकाते ने प्रयास किया। कार्यक्रम का आधार प्रदर्शन सीमा टाकलकर ने किया। कार्यक्रम में महाविद्यालय के प्राध्यापक, शिक्षकेतर कर्मचारी व छात्र बड़ी संख्या में उपस्थित थे।

मंच पर उपस्थित थे। प्रा. गोरे ने इस अवसर अपना मंतव्य व्यक्त किया। उन्होंने साप के विभिन्न जाति का अभ्यास कर मार्गदर्शन किया। उन्होंने अब तक 15000 सांपों को जीवनदान देकर तथा 600 लोगों की जान बचाई है तथा

राष्ट्रीय विज्ञान दिन

आकोट : स्थानिक श्री शिवाजी महाविद्यालय येथे प्राणीशास्त्र विभागाच्यावतीने राष्ट्रीय विज्ञान दिन संपन्न झाला. या कार्यक्रमाचे अध्यक्ष प्राचार्य डॉ. ए. एल. कुलट होते. प्रमुख वक्ते म्हणून एसएसएसकेआय महाविद्यालय कारंजाचे प्रा. राजू गोरे तर प्रमुख उपस्थिती डॉ. नेहा भटकर, डॉ. एस. पी. वाघ, डॉ. विजय भगत व प्रा. एस. एच. पांडे मंचावर उपस्थित होते. अध्यक्षीय भाषणातून प्राचार्य कुलट यांनी, साप हा मित्र असून त्याचे जतन करावे, असा संदेश दिला. प्रमुख वक्ते प्रा. गोरे यांनी, साप हा भिन्न प्राणी असून, तो आपल्याकरिता मित्र आणि शेतकऱ्यांकरिता शेतीमित्र असल्याचे सांगितले. कार्यक्रमाचे प्रास्ताविक व पाहुण्यांचा परिचय डॉ. विजय भगत तर संचालन शीतल मानेकर यांनी केले. कार्यक्रमाकरिता प्रा. आर. एस. मानकर व ज्ञानेश्वर जकाते यांनी परिश्रम घेतले. आभाप्रदर्शन सीमा टाकलकर यांनी केले. कार्यक्रमांला प्राध्यापक व कर्मचारी, विद्यार्थी उपस्थित होते. (प्रतिनिधी)

DEPARTMENTAL ACTIVITY	• Hb%, Blood sugar & B.P. checking for teaching and nonteaching staff • ICT Enable Teaching & Students Seminar • Mahatma Jyotiba Phule Death Anniversary
CO- CURRICULAR ACTIVITY	• Zoology Quiz Contest Report • Tour & Excursions (Fish Breeding Center) • Guest Lecture : Biotechnology • Participation in Conference • Participation in Workshop
EXTENSION ACTIVITY	• Blood group, hemoglobin checking camp
INNOVATIVE ACTIVITY	• Guidance To The Fisherman To Increase Fish Yield By The Induced Breeding Method/ Hypophysation • Blood group, blood pressure & haemoglobin checking facility for staff • Economic vermicomposting

DEPARTMENTAL ACTIVITY

**HB%, BLOOD SUGAR & B.P. CHECKING FOR TEACHING AND
NON-TEACHING STAFF**

Hb%, Blood sugar & B.P. checking for teaching and nonteaching staff of the college on Science Day On Dt 28.02-2016. The camp was organized in collaboration with Bonde Pathology Laboratory, Akot.



DEPARTMENTAL ACTIVITY

ICT ENABLE TEACHING & STUDENTS SEMINAR

Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot used the ICT enables teaching methodology. For that, the faculty members mostly used PPT and Audio visual aids while teaching. It helps in more comprehension of the topic to the students. In addition to above, department regularly conduct the student's seminars that based on the university curriculum.

DEPARTMENTAL ACTIVITY

MAHATMA JYOTIBA PHULE DEATH ANNIVERSARY:

The 28 Nov. was obeyed as Mahatma Jyotiba Phule Death anniversary. The photograph of Mahatma Jyotiba Phule was garlanded with the hands of Hon. Principal. All staff members were present on this occasion and paid their sincere homage to Mahatma Jyotiba Phule.

CO-CURRICULAR ACTIVITY

GUEST LECTURE REPORT: (BIOTECHNOLOGY)

Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot organized a guest lecture of Dr Milind Shirbhate, S. K. College, Akola & Dr. Amrita Vyas, Mahatma Phule Arts & Science College, Patur. They delivered the lectures on Techniques in Molecular Biology on 23.01.2016. All the students of B.Sc. II & III were attended the lectures. As per the feedback of students the lecture helped them in their understanding the technique in molecular Biology by the examination.



CO-CURRICULAR ACTIVITY

QUIZ COMPETITION-REPORT-2015-16 (ZOO QUIZ)

Department of Zoology Shri Shivaji Arts, Commerce & Science College, Akot organized quiz competition for B.Sc. students on 22.01.2016. All the participants' team was noted to be well prepared. The students surprised the audience with their in depth knowledge & information in Biology. The Quiz masters conducted the quiz expertly & confidently. The result was announced at the end of the competition with prize distribution.



CO-CURRICULAR ACTIVITY

TOUR & EXCURSIONS: 2015-16 (FISH BREEDING CENTER)

On Friday 08.09.2015, B.Sc. III Students of the department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot visited Government fish breeding Centre, Mahan Dist Akola. The Director of Fish Farm guided the students about the working of fish farm along with the method of fish breeding methods for different commercially important fish species. During this visit, students also learnt about the economic importance of fisheries & aquaculture resources for society and environment.



CO-CURRICULAR ACTIVITY
SYMPOSIUM CUM WORKSHOP

Dr. N. V. Bhatakar, Head, Department of Zoology, Shri. Shivaji Arts, Commerce & Science College, Akot addressed in Symposium on rearing of spiders on 18.11.2015 at Amravati organized by Shri Shivaji college in collaboration with Asian Society of Arachnology and INSCA Amravati Chapter



CO-CURRICULAR ACTIVITY

PARTICIPATION IN CONFERENCE

Dr. N. V. Bhatakar, Head, Department of Zoology, Shri. Shivaji Arts, Commerce & Science College, Akot addressed at valedictory function of conference on “Recent Trends in Conservation of Biodiversity” at SSS R Innani Mahavidhyalay, Karanja (Lad) on 12.03.2016



EXTENSION ACTIVITY

**BLOOD GROUP IDENTIFICATION AND HAEMOGLOBIN
ESTIMATION CAMP**

Blood group identification and haemoglobin estimation camp was organized at the college, village Kawasa by YES Foundation on 02.01.2016. The camp was organized in collaboration with Bonde Pathology Laboratory, Akot.



INNOVATIVE ACTIVITY

**GUIDANCE TO THE FISHERMAN TO INCREASE FISH YIELD BY
THE INDUCED BREEDING METHOD/ HYPOPHYSATION**

Dr. V. B. Bhagat, Head, Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot regularly provide the assistance and guidance to the local fishermen to increase the fish production by the innovative methods like hypophysation, fish cultivation methods etc.

INNOVATIVE ACTIVITY

**BLOOD GROUP, BLOOD PRESSURE, BLOOD SUGAR &
HAEMOGLOBIN CHECKING FACILITY FOR STAFF**

Department of Zoology provide on request facility of blood group identification, hemoglobin and Blood sugar estimation & B.P. checking for student and staff of Shri shivaji Arts,Commerce &Science College, Akot

INNOVATIVE ACTIVITY

ECONOMIC VERMICOMPOSTING

Under the career oriented program scheme, Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot run the Vermiculture and Vermicomposting program for B.Sc. Student. As part of program, the vermicompost is produced with collecting the plant litter from campus. It help to maintain the cleanliness of campus as well generate the revenue by selling it.

MEDIA COVERAGE

महाविद्यालय में प्राणीशास्त्र विभाग की ओर से आयोजन

प्रश्न मंजूषा में छात्राओं का उत्स्फूर्त प्रतिसाद

संवाददाता, अकोट

स्थानीय शिवाजी महाविद्यालय अकोट में प्राणीशास्त्र विभाग की ओर से प्राणिशास्त्र विषय पर प्रश्नमंजूषा का आयोजन किया था। जिसमें बीएएसी भाग 2 व 3 के लगभग 126 छात्र शामिल हुए थे। जिसमें से लगभग 15 छात्रों को चुना गया है। उनका पांच गुटों में विभाजन किया गया और उनकी



22 जनवरी को प्रश्न मंजूषा आयोजित की गई। जिसमें प्रथम क्रमांक गुट बी ने प्राप्त किया। जिसमें कु. नम्रता रायबोले, सुमित मिरगे, महेश गये थे तथा द्वितीय क्रमांक गुट सी ने प्राप्त किया जिसमें दिव्या हिवराले, शीतल वाकोडे, तेजस्विनी माली थी तथा तृतीय क्रमांक गुट ए ने प्राप्त किया। जिसमें निशा देशमुख, कांचन ठाकरे, प्रियंका रेले थी तथा उर्वरित गुट डी में प्रगति शेंगेकार, कोमल रेखाते पूजा बाजारे व गुट ई में अयाज खान, इकवाल हुसैन व मोहम्मद शोएब शामिल हुए। उक्त स्पर्धा में परीक्षक के रूप में गुंजन दीक्षित, अमृता राहणे ने किया।

कार्यक्रम में प्राचार्य ए.एल. कुलट व प्राणिशास्त्र विभाग प्रमुख डा. एन. बी. भटकर के हाथों पुरस्कार प्रदान किया गया। स्पर्धा का संचालन पूनम महल्ले, अलका पूरी ने किया। स्पर्धा की सफलता के लिए प्राचार्य ए.एल. कुलट के मार्गदर्शन में भटकर व भगत तथा मानकर का सहयोग रहा।

काटेपूर्णा प्रकल्प के मत्स्यालय को विज्ञान शाखा की छात्रों ने दी भेंट



कोला आर्य समाज अकोट 15/12/2015

श्री शिवाजी कला, वाणिज्य व विज्ञान महाविद्यालय अकोट की पिछले सप्ताह में विज्ञान शाखा के प्राणीशास्त्र व वनस्पति शास्त्र विभाग की ओर से बी एस सी अंतिम वर्ष के विद्यार्थियों ने महान यहां के काटेपूर्णा प्रकल्प में मीठे पानी के अंदर मत्स्यालय को भेंट दी। इस दौरान प्रमुख रूप से प्राणीशास्त्र विभाग के प्राध्यापक डा. विजय भगत, प्रा. मानकर व प्रा. धांडे ने उपस्थित रहकर



विद्यार्थियों का समय-समय पर मार्गदर्शन किये। साथ में ज्ञानेश्वर जकाते का भी योगदान रहा। काटेपूर्णा प्रकल्प के मत्स्य विभाग प्रमुख घोषे एवं उनके टीम ने मत्स्य प्रकार व उनके संगोपन की जानकारी दी। इसके पश्चात प्राध्यापकों ने विद्यार्थियों को वाघागड इस नैसर्गिक

सुंदरता के तीर्थस्थल को दिखाकर उनके सैरसपटे को अर्थपूर्ण बनाया। इस पिकनिक में विद्यार्थियों ने मीठे

पानी में कटला, रोहू, ट्रिगल जैसी सभी प्रकार की

मछलियों की जानकारी दी। मछलियों के

संगोपन के लिए तैयार किये गये

तालाबों को भी दिखाया गया।

मछलियों से होने वाले लाभ की

विस्तृत जानकारी विद्यार्थियों को

दी गई। मत्स्य बीज को अगल

बगल के तालाबों में छोड़ा जाता

है, इसकी जानकारी दी गई।

पिकनिक को सफल बनाने के लिए

श्री शिवाजी महाविद्यालय के प्राचार्य डा.

ए.एल. कुलट, प्राणीशास्त्र प्रमुख डा. एन.बी. भटकर का

मार्गदर्शन मिला। इस पिकनिक में कु. पूजा महाले, कु.

राधा राऊत, कु. श्वेता पांडे, कु. अलका पुरी, नितिन

वाहुरवाघ, शुभम राठोड, इकबाल हुसेन का सक्रीय

सहभाग रहा।

आर्य समाज



श्री शिवाजी कला, वाणिज्य व विज्ञान महाविद्यालयाच्या विद्यार्थ्यांची शैक्षणिक सहल नेण्यात आली.

15/12/2016

‘शिवाजी’ची शैक्षणिक सहल

प्रतिनिधी | अकोट

येथील श्री शिवाजी कला, वाणिज्य व विज्ञान महाविद्यालयाच्या वनस्पतिशास्त्र व प्राणिशास्त्र विभागांच्या वतीने बीएससी तृतीय वर्षाच्या विद्यार्थ्यांची शैक्षणिक सहल सालबर्डी व सिंबोरा येथे ११ फेब्रुवारी रोजी नेण्यात आली होती. सहलीत ८९ विद्यार्थ्यांनी सहभाग घेतला.

सालबर्डी व सिंबोरा येथील नैसर्गिक जीवन काही काळ विद्यार्थ्यांना जगता आले. शिक्षकांनी निसर्गाने समृद्ध असलेल्या परिसराशी विद्यार्थ्यांना संपूर्ण माहिती देत अवगत करून दिले. तसेच या परिसरातील औषधी वनस्पतींचा सखोल अभ्यास विद्यार्थ्यांकडून करून घेतला.

या सहलीमध्ये डॉ. विजय भगत, प्रा. रवी धांडे, प्रा. राजेश मानकर, प्रा.

कु. मीनाश्री आवंडकर, प्रा. कु. वर्षा बेराड यांचा सहभाग होता. या सहलीचे आयोजन कु. किरण खांडेराव, कु. मीनाक्षी माकोडे यांनी केले. याकरिता इकबाल हुसेन, अभ्याज खान, धीरज लहाने, शुभम कळसकर, शुभम राठोड, श्वेता पांडे, राधा राऊत, अलका पुरी, सपना हाडोळे, दिव्या सेदानी यांचा सक्रीय सहभाग होता.

अकोला. गुरुवार ३ मार्च, २०१६

3

श्री शिवाजी महाविद्यालयामध्ये हिमोग्लोबीन, रक्तदाब चाचणी



अकोट । स्थानिक श्री शिवाजी कला, वाणिज्य व विज्ञान महाविद्यालयात २९ फेब्रुवारीला प्राणीशास्त्र विभागातर्फे विज्ञान दिवस साजरा करण्यात आला. या वेळी रक्तातील साखरेचे प्रमाण, हिमोग्लोबीन व रक्तदाब चाचणी घेण्यात आली. कार्यक्रमाच्या अध्यक्षस्थानी प्रा. डॉ. राऊत होते. या वेळी प्रा. डॉ. एन. व्ही. भटकर, डॉ. एस. पी. वाघ, प्रा. डॉ. ठाकरे, प्रा. डॉ. जुमळे यांची उपस्थिती होती. कार्यक्रमात एकूण २३ प्राध्यापकवृंद व शिक्षकेतर कर्मचारी यांच्यावरील चाचण्या करण्यात आल्या. सर्व चाचण्या घेण्यासाठी प्रा. डॉ. विजय भगत, प्रा. मानकर व बी. एससी भाग तीनचे विद्यार्थी व विद्यार्थिनी यांनी मदत केली. उपक्रमासाठी प्राचार्य डॉ. ए. एल. कुलट व प्राणीशास्त्र विभागप्रमुख डॉ. एन. व्ही. भटकर यांचे मोलाचे मार्गदर्शन लाभले.

Department of Zoology: 2016-17

DEPARTMENTAL ACTIVITY	• Hb%, Blood Sugar & B.P. Checking Camp • ICT Enable Teaching & Students Seminar • Mahatma Jyotiba Phule Death Anniversary
CO- CURRICULAR ACTIVITY	• Zoology Quiz Contest Report • Guest Lecture: Sex Determination) • Tour & Excursions: Fish Breeding Center
EXTENSION ACTIVITY	• Guest Lecture: Micro-Technique • Visit Of Students Of Freedom English School To The Department Of Zoology • Health check-up camp
INNOVATIVE ACTIVITY	• Guidance To The Fisherman To Increase Fish Yield By The Induced Breeding Method/ Hypophysation • Blood group, blood pressure & haemoglobin checking facility for staff • Economic vermicomposting

DEPARTMENTAL ACTIVITY

**BLOOD GROUP, HAEMOGLOBIN, BLOOD SUGAR & BLOOD
PRESSURE CHECKING CAMP**

The Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot, has organized the blood group identification, hemoglobin estimation and blood pressure checking camp at college campus on 21.10.2016. The students of B.Sc.-III identified the above parameters of participants students from Arts and Commerce faculty. The camp was organized in collaboration with Bonde Pathology Laboratory, Akot.

In Addition to above, department also provide the on-demand testing facility for the college staff



DEPARTMENTAL ACTIVITY

ICT ENABLE TEACHING & STUDENTS SEMINAR

Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot used the ICT enables teaching methodology. For that, the faculty members mostly used PPT and Audio visual aids while teaching. It helps in more comprehension of the topic to the students. In addition to above, department regularly conduct the student's seminars that based on the university curriculum.

DEPARTMENTAL ACTIVITY

MAHATMA JYOTIBA PHULE DEATH ANNIVERSARY:

The 28 Nov. was obeyed as Mahatma Jyotiba Phule Death anniversary. The photograph of Mahatma Jyotiba Phule was garlanded with the hands of Hon. Principal. All staff members were present on this occasion and paid their sincere homage to Mahatma Jyotiba Phule.

CO-CURRICULAR ACTIVITY

GUEST LECTURE: SEX DETERMINATION

A guest lecture was organized by Department of Zoology, Shri Shivaji, Arts, Commerce & Science, College Akot on Dt 14.02.2017. The session was carried out by Prof. J. G. Suryawanshi, Adrash Mahavidyalaya, Dhamangaon Rly. He delivered a lecture on Different Sex Determination Theory. Students of B.Sc. II & III took active participation. As per the feedback of students the lecture was very comprehensive & informative for examination.



CO-CURRICULAR ACTIVITY

ZOO QUIZ COMPETITION-REPORT

The Department of Zoology Shri Shivaji Arts, Commerce & Science college Akot Dist Akola organized the quiz competition on 28.02.2017 for B.Sc.-II,III students. The students of each class were participated enthusiastically in the competition. The first round was a rapid fire round. Each team was asked three questions. The second round was a visual round. In third round each team was asked one question based on Biology related to the syllabus which they had to answer in twenty seconds. All the team was well prepared & the competition was very tough. The students surprised the audience with their in depth knowledge & information in Biology. The Quiz master conducted the quiz expertly & confidently. The results were announced at the end of the quiz with prize. The program was concluded with award ceremony.



CO-CURRICULAR ACTIVITY

TOUR & EXCURSIONS: FISH BREEDING CENTER

The department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot organized a tour for B.Sc. III (Zoology) Students on 07.09.2016. Students visited the Government fish breeding farm Mahan Dist Akola. The Director of Fish Farm guided the students about the working of fish farm along with the method of fish breeding methods for different commercially important fish species. During this visit, students also learnt about the economic importance of fisheries & aquaculture resources for society and environment.



EXTENSION ACTIVITY

GUEST LECTURE: MICRO-TECHNIQUE

Dr. V. B. Bhagat, Head, Department of Zoology, Shri Shivaji Arts, Commerce & Science, College Akot delivered a guest lecture on topic Microtechnique at Vasnatrao Naik Mahavidyalaya, Dharni. He explained the different useful methods of Microtechnique in Zoology. He also gave the demonstration of microtechnique with methods to operate the different types of microtome, Section cutting & Different staining methods. As per the feedback of the students, the lecture was very useful for practical as well as theory examination.



EXTENSION ACTIVITY

**VISIT OF STUDENTS OF FREEDOM ENGLISH SCHOOL TO THE
DEPARTMENT OF ZOOLOGY**

The students of Freedom English School were visited to the department of zoology on date 12/12/2016. On visit they observed the different specimens of the departmental museum. They also learnt to operate the microscope, observed the different microscopic organisms. The students enjoyed their visit to department with fun and learn.



EXTENSION ACTIVITY

HEALTH CHECKUP CAMP

On the occasion of Dr. Panjabrao Deshmukh Jayantiutsav Department of Zoology organized the health checkup camp for students, teaching & non-teaching staff of Shri shivaji Arts, Commerce & Science College, Akot. The event was organized on dt 21.12.2016. The camp was inaugurated by Hon'ble Principal Dr. A. L. Kulat. The camp was organized with the help of expert Doctors from PDMC, Amravati. About 238 persons avail the facility of health checkup during the camp. All the staff member of department given their enthusiastic support & help in organizing the camp.



Health Checkup Camp

INNOVATIVE ACTIVITY

**GUIDANCE TO THE FISHERMAN TO INCREASE FISH YIELD BY
THE INDUCED BREEDING METHOD/ HYPOPHYSATION**

Dr. V. B. Bhagat, Head, Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot regularly provide the assistance and guidance to the local fishermen to increase the fish production by the innovative methods like hypophysation, fish cultivation methods etc.

INNOVATIVE ACTIVITY

**BLOOD GROUP, BLOOD PRESSURE & HAEMOGLOBIN CHECKING
FACILITY FOR STAFF**

Department of Zoology provide on request facility of blood group identification, hemoglobin estimation & B.P. checking for student and staff of Shri shivaji Arts,Commerce &Science College, Akot

INNOVATIVE ACTIVITY

ECONOMIC VERMICOMPOSTING

Under the career oriented program scheme, Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot run the Vermiculture and Vermicomposting program for B.Sc. Student. As part of program, the vermicompost is produced with collecting the plant litter from campus. It help to maintain the cleanliness of campus as well generate the revenue by selling it.

MEDIA COVERAGE

विद्यार्थ्यांनी अवगत केले मत्स्य उत्पादन



तालुका प्रतिनिधी/१३ सप्टेंबर

अकोट : स्थानिक शिवाजी महाविद्यालयाच्या वनस्पतिशास्त्र, प्राणिशास्त्र विभागाच्या बी.एस्सी. भाग ३ च्या विद्यार्थ्यांची शैक्षणिक सहल प्राचार्य डॉ. ए.एल. कुलट यांच्या मार्गदर्शनाखाली महान व वाघागड येथे ७ सप्टेंबर रोजी गेली होती. या सहलीमध्ये ६८ महाविद्यालयीन विद्यार्थ्यांनी सहभाग घेऊन महान व वाघागड येथील नैसर्गिक पर्यावरणाचे संशोधन केले. महान येथील मत्स्य उत्पादन प्रमुख ढोपे यांनी उत्पादन, प्रजनन, जलशुद्धीकरण व इतर बाबींवर प्रकाश टाकला. त्यांनी गोड्या पाण्यामध्ये राहणाऱ्या विविध प्रकारच्या माश्यांबद्दल माहिती दिली. विद्यार्थ्यांनी मत्स्य उत्पादनाची माहिती अवगत करून घेतली तसेच परिसरातील

औषधी वनस्पतींचा सखोल अभ्यास केला. त्यांचप्रकारे प्रा.डॉ. रविकुमार धांडे यांनी विद्यार्थ्यांना औषधी वनस्पतींबाबत माहिती दिली. पाण्यामध्ये राहणाऱ्या सूक्ष्म वनस्पती व सूक्ष्म प्राणी यांच्या जीवनाबद्दल माहिती दिली. गोड्या पाण्यामध्ये राहणाऱ्या रोहू, कटला व भिगरथ या तीन प्रकारच्या माश्यांबद्दल माहिती दिली. सहलीमध्ये प्राणिशास्त्र विभागप्रमुख प्रा.डॉ. विजय भगत, प्रा.डॉ. रविकुमार धांडे, गुंजन दीक्षित, वर्षा बेराड, डी.एम. जकाते यांचा सहभाग लाभला. सहलीचे आयोजन सुमीतकुमार मिरगे, काजल हाडोळे यांनी केले. सहलीसाठी रोशन तेलगोटे, कोमल हाडोळे, कामिनी चोरे, अम्मा खान व इतर विद्यार्थ्यांनी परिश्रम घेतले. 13-3-2016

रक्तगट, रक्तदाब तपासणी

काळजी

८० विद्यार्थ्यांनी घेतला लाभ, हिमोग्लोबीनचीही तपासणी

प्रतिनिधी | अकोट

येथील श्री शिवाजी महाविद्यालयामध्ये प्राणिशास्त्र विभागाच्या वतीने रक्तगट, रक्तदाब व हिमोग्लोबिन तपासणी शिबिर आयोजित करण्यात आले होते.

या शिबिराचे उद्घाटन महाविद्यालयाचे प्राचार्य डॉ. ए. एल. कुलट यांनी, तर डॉ. स्नेहा भटकर यांच्या प्रमुख उपस्थितीमध्ये पार पडले. वरील शिबिर महाविद्यालयाचे कर्मचारी व विद्यार्थी यांच्याकरिता आयोजित करण्यात आले होते. वरील शिबिराचा लाभ ८० विद्यार्थ्यांनी घेतला. रक्तगट, रक्तदाब व रक्तातील हिमोग्लोबिनचे प्रमाण याची महाविद्यालयामध्ये नोंद करून ठेवण्यात आली. कार्यक्रमाच्या यशस्वीतेसाठी विभागाचे सहयोगी प्राध्यापक डॉ. विजय भगत, प्रा. राजेश मानकर, ज्ञानेश्वर जकाते तसेच प्राणिशास्त्र विभागाच्या बीएससी भागचे विद्यार्थी अंकिता झामरे, रोशनी देशमुख, ऐश्वर्या, सीमा टाकळकर, शीतल मानेकर, नागेश नहाटे, भरत नागरे व महेंद्र इंगळे यांनी सहकार्य केले.

रक्तदान शिबिराच्या पूर्वी १८ सप्टेंबर रोजी प्राणिशास्त्र विभागाच्या वतीने विद्यार्थ्यांकरिता प्रा. सत्यविजय



रक्तदाब तपासणीसाठी मदत करताना विद्यार्थिनी.

धांडे, डॉ. एस. जी. राठोड विज्ञान व कला महाविद्यालय मूर्तिजापूर यांचे व्याख्यान आयोजित करण्यात आले. व्याख्यानाचा विषय स्ट्रक्चर ऑफ मसल्स हा होता. विद्यार्थ्यांचा सर्वांगीण विकास व्हावा व त्यांच्या ज्ञानामध्ये भर पडावी, हा उद्देश या व्याख्यानाच्या आयोजनामागे होता. बीएससीच्या विद्यार्थ्यांनी व्याख्यानाचा लाभ घेतला. विभाग प्रमुख डॉ. नेहा भटकर यांनी अध्यक्षीय भाषण केले. कार्यक्रमाचे आयोजन प्राणिशास्त्र विभागाचे डॉ.

तणावमुक्त जगा

या शिबिरामध्ये उपस्थित तज्ज्ञ डॉक्टर व मान्यवरांनी तणावमुक्त जीवन जगण्याचे आवाहन विद्यार्थ्यांना केले. तणावामुळे आजारांना निमंत्रण मिळते, त्यामुळे कोणत्याही गोष्टीचा जास्त ताण न घेता, चिंता न करता भयमुक्त जीवन जगण्याचा संदेश देण्यात आला.

विजय भगत, प्रा. राजेश मानकर, तर संचालन शीतल मानेकर व आभार सीमा टाकळकर हिने मानले.

दिवा मराठी 0-17-9-16

इकरा महाविद्यालयात रक्तगट तपासणी शिबिर



शिबिरात रक्तगट तपासणी करताना डॉ. विजय भगत व मान्यवर.

शिवाजी महाविद्यालयातील विद्यार्थ्यांचा विशेष उपक्रम

प्रतिनिधी | अकोट

प्रत्येकाला आपल्या रक्तगटाची माहिती असणे गरजेचे आहे. रक्तदानामुळे गरजूंना जीवदान मिळू शकते. त्यामुळे प्रत्येकाने रक्तदान करून समाजसेवा करावी, असे आवाहन प्राणीशास्त्र विभागप्रमुख प्रा. डॉ. विजय भगत यांनी केले.

श्री शिवाजी महाविद्यालयातर्फे इकरा कनिष्ठ महाविद्यालयात गुरुवारी आयोजित रक्तगट तपासणी शिबिरात मार्गदर्शन करताना ते बोलत होते. शिबिरात अकरावीतील एकूण ११० मुला-मुलींची रक्तगट तपासणी केली. बॉडे पॅथोलॉजी लॅबच्या सहकार्याने हा उपक्रम राबवला. शिबिरासाठी प्राचार्य डॉ. ए. एल. कुलट, ज्ञानेश्वर जकाते, इकराचे संस्थाध्यक्ष, शिक्षक, मुख्याध्यापक यांचे सहकार्य लाभले. उपक्रमासाठी बीएससी बायो अंतिम वर्षाचे विद्यार्थी अक्षय हरणे, वैभव, अंकीता, काजल, कोमल, नम्रता, प्रिया, मोनिका यांच्यासह विद्यार्थी-विद्यार्थिनींनी परिश्रम घेतले.

17-9-16

110 छात्रों ने लिया रक्तगुट जांच शिविर का लाभ

संवाददाता , अकोट

स्थानीय शिवाजी महाविद्यालय व बॉडे पैथालाजी लैब के तत्वावधान में इकरा कनिष्ठ महाविद्यालय में रक्तगुट जांच शिविर का आयोजन किया गया था। जिसका लाभ महाविद्यालय के 110 छात्र-छात्राओं ने लिया था। इस अवसर छात्रों की रक्तगुट व रक्तादाब जांच की गई। प्राध्यापक डा. विजय भगत ने रक्तगुट के बारे में संपूर्ण जानकारी छात्रों को दी व रक्तगुट का महत्व विषद किया। आवश्यक मरीजों को रक्तदान कर समाजसेवा करने का आवाहन किया। शिविर को सफल बनाने के लिए महाविद्यालय के प्राचार्य ए.एल. कुलट व प्राणिशास्त्र विभाग प्रमुख प्रा.डा. भगत व ज्ञानेश्वर जकाते तथा इकरा महाविद्यालय के अध्यक्ष, प्रधानाध्यापक, शिक्षक का योगदान रहा। शिविर में बीएससी बायोलॉजी के छात्र अक्षय हरणे, वैभव, सुमित, आसीफ, माधुरकर, प्रगति, पूजा, कामिनी, श्रद्धा, अंकिता, कोजोल, कोमल, नम्रता, प्रिया व मोनिका इन सभी छात्र-छात्राओं की शिविर में रक्तगुट जांच कर शिविर को सफल बनाया।

दैनिक भास्कर

13.10.16

Department of Zoology : 2017-18

DEPARTMENTAL ACTIVITY	• Blood Group Identification Camp • ICT Enable Teaching & Students Seminar • Mahatma Jyotiba Phule Death Anniversary
CO- CURRICULAR ACTIVITY	• Wild Life Week Celebration • Collegiate Quiz Competition • Guest Lecture Report: Biotechnology • Tour & Excursions: Fish Breeding Center • Project Book Inauguration
EXTENSION ACTIVITY	• Health Checkup Camp • Blood Donation Camp
INNOVATIVE ACTIVITY	• Guidance To The Fisherman To Increase Fish Yield By The Induced Breeding Method/ Hypophysation • Blood group, blood pressure, blood sugar & haemoglobin checking facility for staff • Economic vermicomposting

DEPARTMENTAL ACTIVITY

BLOOD GROUP IDENTIFICATION CAMP

On the occasion of NCC Camp, Department of Zoology organized the blood group identification camp for NCC students of Shri Shivaji Arts, Commerce & Science College, Akot on Dt 24.9.2017 from 11.00 AM to 2.00 PM. The camp was inaugurated by Hon'ble Principal Dr. A. L. Kulat. In this camp 50 students blood group is identify. All the staff member of department given their positive support & help in organizing the camp. The camp was organized in collaboration with Bonde Pathology Laboratory, Akot.



Department of Zoology : 2017-18

DEPARTMENTAL ACTIVITY

OTHER ACTIVITIES

ICT ENABLE TEACHING & STUDENTS SEMINAR

Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot used the ICT enables teaching methodology. For that, the faculty members mostly used PPT and Audio visual aids while teaching. It helps in more comprehension of the topic to the students. In addition to above, department regularly conduct the student's seminars that based on the university curriculum.

MAHATMA JYOTIBA PHULE DEATH ANNIVERSARY:

The 28 Nov. 2014 was obeyed as Mahatma Jyotiba Phule Death anniversary. The photograph of Mahatma Jyotiba Phule was garlanded with the hands of Hon. Principal. All staff members were present on this occasion and paid their sincere homage to Mahatma Jyotiba Phule.

Department of Zoology : 2017-18

CO-CURRICULAR ACTIVITY

WILD LIFE WEEK CELEBRATION

The Department of Zoology Shri. Shivaji, Arts, Commerce & Science College, Akot celebrated the Wild life week during Dt. 01 to 07 Oct 2017. On this occasion teachers and students of the department conducted a plantation program and Bird watching in the campus. Students also arranged the water food facility for the bird with the help of hanging baskets. Dr. V. B. Bhagat delivered the information about different observed bird species and their importance of in environment. The programmed was observed to be useful in developing the awareness about conservation of biodiversity. The rangoli competition was also organized on this event. Finally 3 winners were awarded with prize.



Department of Zoology : 2017-18

CO-CURRICULAR ACTIVITY

COLLEGIATE QUIZ COMPETITION

The Department of Zoology Shri Shivaji, Arts, Commerce & Science College, Akot organized a Collegiate quiz competition on dt. 30/08/2017. The competition was base on general science aptitude for the students in concern with competitive exams. All the students of science faculty were enthusiastically participated in the competition. The teaching and non-teaching staff of the college gives their support for success of the competition.



Department of Zoology : 2017-18

CO-CURRICULAR ACTIVITY

GUEST LECTURE REPORT: BIOTECHNOLOGY

The Department of Zoology Shri Shivaji, Arts, Commerce & Science College, Akot organized a guest lecture on dt. 17.01.2018. This session was carried out by Dr. H. P. Sapkal Shri Shivaji Arts, Commerce & Science College, Akola. He delivered the lecture on Genetics & Biotechnology for B.Sc. II & III students. As per the feedback of students, the lecture was very informative for examination.



CO-CURRICULAR ACTIVITY

TOUR & EXCURSIONS: FISH BREEDING CENTER

On Friday 11.09.2017, B.Sc. III Students of the department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot visited Government fish breeding Centre, Mahan Dist Akola. The Director of Fish Farm guided the students about the working of fish farm along with the method of fish breeding methods for different commercially important fish species. During this visit, students also learnt about the economic importance of fisheries & aquaculture resources for society and environment.



CO-CURRICULAR ACTIVITY

PROJECT BOOK INAUGURATION

THE ANALYSIS OF PHYSIC-CHEMICAL PARAMETERS OF DRINKING WATER

The B.Sc. Part II & III students of Department of Zoology conducted an investigation under the mentorship of Dr. V. B. Bhagat (Head, Department of Zoology) to analyze the water quality of water used for drinking purposes. For the same, students were communicated with the different schools, junior colleges and offices including banks of the Akot town and adjacent villages. For the success of the project, students acknowledged the cooperation and support of respected Principal Dr. A. L. Kulat, Dr. V. B. Bhagat, Prof. R. S. Mankar, All the teaching and non-teaching staff of Department of Zoology. The project report in form of Dissertation was inaugurated by the Auspicious hand of Hon. Principal Dr. A. L. Kulat and Dr. V. B. Bhagat in presence of entire Science faculties and students.



EXTENSION ACTIVITY

HEALTH CHECKUP CAMP

On the occasion of Dr. Panjabrao Deshmukh Jayantiutsav Department of Zoology, Shri shivaji Arts, Commerce & Science College, Akot was organized the health checkup camp at Asegaon Bajar for native people. The event was organized on dt 24.12.2017. The camp was inaugurated by Hon'ble Principal Dr. A. L. Kulat. The camp was organized with the help of expert Doctors from PDMC, Amravati. About 96 persons avail the facility of health checkup during the camp.. All the staff member of department given their enthusiastic support & help in organizing the camp.



EXTENSION ACTIVITY

BLOOD DONATION CAMP

On the occasion of Dr. Panjabrao Deshmukh Jayantiutsav Department of Zoology organized the blood donation camp for teaching & non-teaching staff of Shri shivaji Arts, Commerce & Science College. The event was organized on dt 24.12.2017 from 11.00 AM to 2.00 PM. The camp was inaugurated by Hon'ble Principal Dr. A. L. Kulat. In this camp, 48 students & staff members donated the blood to the PDMC, Amravati. All the staff member of department given their enthusiastic support & help in organizing the camp.



INNOVATIVE ACTIVITY

**GUIDANCE TO THE FISHERMAN TO INCREASE FISH YIELD BY
THE INDUCED BREEDING METHOD/ HYPOPHYSATION**

Dr. V. B. Bhagat, Head, Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot regularly provide the assistance and guidance to the local fishermen to increase the fish production by the innovative methods like hypophysation, fish cultivation methods etc.

INNOVATIVE ACTIVITY

**BLOOD GROUP, BLOOD PRESSURE, BLOOD SUGAR &
HAEMOGLOBIN CHECKING FACILITY FOR STAFF**

Department of Zoology provide on request facility of blood group identification, hemoglobin estimation & B.P. checking for student and staff of Shri shivaji Arts,Commerce &Science College, Akot

INNOVATIVE ACTIVITY

ECONOMIC VERMICOMPOSTING

Under the career oriented program scheme, Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot run the Vermiculture and Vermicomposting program for B.Sc. Student. As part of program, the vermicompost is produced with collecting the plant litter from campus. It help to maintain the cleanliness of campus as well generate the revenue by selling it.

MEDIA COVERAGE



छात्रों के लिए प्रश्न मंच स्पर्धा

वृमन भास्कर | अकोट

श्री शिवाजी महाविद्यालय के प्राणीशास्त्र विभाग की ओर से प्रश्न मंच स्पर्धा का आयोजन 30 अगस्त को किया गया।

स्पर्धा में बीएससी द्वितीय व बीएससी तृतीय के विद्यार्थियों ने हिस्सा लिया। सभी शामिल होने वाले विद्यार्थियों की लिखित परीक्षा ली गई, इसमें अधिक अंक प्राप्त करने वाले को प्रश्न मंच स्पर्धा में लिया गया। इसमें अलग अलग गुट तैयार किए गए। सभी गुट से विभिन्न प्रश्न पूछे गए।

स्पर्धा में

बीएससी द्वितीय के दोनों गुट में प्रथम और द्वितीय पुरस्कार दिए गए। प्रथम सुलतान शहा, कु.अमिजा परवीन, कु. गायत्री आसकर द्वितीय क्रमांक में कु. दर्शनी तावडे, कु. वैशाली घायल, कु.खुशबु ने पुरस्कार प्राप्त किया।

स्पर्धा का संचालन कु.उजमा बानो अकबाणी व कु. सोनल डेंमल ने किया। इस स्पर्धा के लिए महाविद्यालय के प्राचार्य डा.ए.एल. कुलट, प्राणी शास्त्र विभाग प्रमुख डा.सौ.नेहा भटकर, प्रा.वि.भि.भगत का मार्गदर्शन मिला।



वृमन भास्कर चलय

छात्रों ने दी काटेपूर्णा मत्स्य केंद्र को भेंट



संवाददाता | अकोट

स्थानीय शिवाजी महाविद्यालय के प्राणीशास्त्र व वनस्पतिशास्त्र विभाग के बीएससी अंतिम वर्ष के 74 विद्यार्थियों ने

शैक्षिक सहल के उपलक्ष्य में महान के काटेपूर्णा मत्स्य केंद्र व एवं वाघागड को भेंट देकर विभिन्न जानकारी हासिल की है। इस सहल के दौरान काटेपूर्णा प्रकल्प के मत्स्यालय को भेंट दी। इस अवसर प्राणीशास्त्र विभाग

प्रमुख डा. भगत ने विद्यार्थियों को व मत्स्य उत्पादन करने वाले लोगों को मच्छलियों का उत्पादन व संगोपन के बारे में जानकारी देकर उनकी विभिन्न प्रकार के बारे में मार्गदर्शन किया। मत्स्य विभाग प्रमुख डा. धोपे व उनकी सहयोगी ने विद्यार्थियों को मछलियों की विभिन्न प्रजाति के बारे में जानकारी दी। प्राध्यापक डा. रवी धांडे ने वाघागड की विभिन्न वनस्पति की विस्तृत जानकारी विद्यार्थियों को दी। इस सहल में विद्यार्थियों ने वाघागड श्रद्धास्थल पर भेंट देकर वहां की प्राकृतिक सौंदर्य का अवलोकन किया। सहल को सफलता

के लिए महाविद्यालय के प्राचार्य डा. ए. एल. कुलट, प्राणीशास्त्र विभाग प्रमुख डा. वी. बी. भगत ने मार्गदर्शन किया। शैक्षिक सहल सफल करने के लिए प्रयोगशाला परिचर जकाते, विद्यार्थियों में सुमित घायल, मयूर आसतकर, नम्रता शर्मा तथा पूजा भोयर, निकीता आकोटकर, अनन्या नागरे तथा प्राध्यापक आसकर, देशमुख ने सहयोग किया।



महाविद्यालय में प्रकल्प का विमोचन

30.11.2017
संवाददाता अकोट

शिवजा महाविद्यालय के प्राणीशास्त्र विभाग की ओर से बीएससी-3 के विद्यार्थियों ने डा. वि.बी. भगत के मार्गदर्शन में उक्त प्रकल्प तैयार किया। उक्त प्रकल्प के अनावरण अवसर पर सभी छात्रों ने सहभाग लिया था। कार्यक्रम के अध्यक्ष प्राचार्य डा. कुलट के हाथों कार्यक्रम का उद्घाटन किया गया। कार्यक्रम में प्रमुख उपस्थिति में विज्ञान विभाग प्रमुख डा. एस. पी. वाघ सहित डा. रवी जुमले, डा. माणिक ढोरे, डा. कोल्हे, डा. पाटोले, डा. भाटी, प्राध्यापक मानकर, आंधले थे। कार्यक्रम का प्रास्ताविक भगत ने किया। मान्यवरों ने विद्यार्थियों के प्रकल्प की प्रशंसा की। वैष्णवी रेले ने प्रकल्प तैयार करते वक्त जो समस्याएं आई उस पर



विद्यार्थियों के कैसे मात की इस बारे में बताया।

निकीता आकोटकर ने प्रकल्प में समाविष्ट घटकों की जानकारी बताई। उक्त प्रकल्प समाज की दृष्टिकोन से कितना महत्वपूर्ण है इस बारे में बताया। प्रकल्प में अकोट शहर के सभी सरकारी, निमसरकारी कार्यालय का पेयजल पीने योग्य है, की नहीं इसकी जांच की। अकोट के अगल बगल परिसर के नदी, खेत

तालाब, बांध के पानी की जांच कर उसमें पानी की क्षारता, प्राणवायु का प्रमाण, कार्बन डाय आक्साईड का प्रमाण ऐसे विभिन्न जांच की। प्रकल्प सफल बनाने के लिए प्रयोगशाला परिचर, जकाते, गायत्री आसरकर, बेराड, देशमुख, निलोफर, शाहखूख ने मदद की। कार्यक्रम का संचलन काजल जांभले ने आभार स्नेहा तांडे ने किया। इस उपक्रम को छात्रों का प्रतिसाद रहा।

Department of Zoology: 2018-19

DEPARTMENTAL ACTIVITY	• National Science Day Celebration • Departmental Activity • Haemoglobin Estimation Camp • Mahatma Jyotiba Phule Death Anniversary • ICT Enable Teaching & Students Seminar
CO- CURRICULAR ACTIVITY	• Tour & Excursions: Fish Breeding Center • Guest Lecture Report
EXTENSION ACTIVITY	• Blood group detection and blood donation camp
INNOVATIVE ACTIVITY	• Guidance To The Fisherman To Increase Fish Yield By The Induced Breeding Method/ Hypophysation • Blood group, blood pressure, blood sugar & haemoglobin checking facility for staff • Economic vermicomposting

DEPARTMENTAL ACTIVITY

NATIONAL SCIENCE DAY CELEBRATION

The National Science Day was celebrated in Department of Zoology on 28 Feb 2019. The program was presided over by Hon. Principal Dr. A. L. Kulat. The photograph of Dr. C. V. Raman was garlanded with the hands of Hon. Principal. All science faculty members were present on this occasion and paid their sincere homage to the great physicist Sir Dr. C. V. Raman.



DEPARTMENTAL ACTIVITY

BLOOD PRESSURE CHECKING CAMP

As a part of Practical syllabus of B.Sc. III, Department of Zoology was organized a blood pressure checking camp for college students. Overall 95 students take an advantage of this activity. The entire activity was performed by B.Sc. III students under the guidance of Dr. R. G. Jadhao.



DEPARTMENTAL ACTIVITY
HAEMOGLOBIN ESTIMATION CAMP

As a part of Practical syllabus of B.Sc. III, Department of Zoology was organized a hemoglobin estimation camp for college students. Overall 98 students take an advantage of this activity. The entire activity was performed by B.Sc. III students under the guidance of Dr. R. G. Jadhao.



DEPARTMENTAL ACTIVITY

MAHATMA JYOTIBA PHULE DEATH ANNIVERSARY

The 28 Nov. 2018 was observed as Mahatma Jyotiba Phule Death anniversary. The photograph of Mahatma Jyotiba Phule was garlanded with the hands of Hon. Principal. All staff members were present on this occasion and paid their sincere homage to Mahatma Jyotiba Phule.



DEPARTMENTAL ACTIVITY

REGULAR ACTIVITIES

ICT ENABLE TEACHING & STUDENTS SEMINAR

Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot used the ICT enables teaching methodology. For that, the faculty members mostly used PPT and Audio visual aids while teaching. It helps in more comprehension of the topic to the students. In addition to above, department regularly conduct the student's seminars that based on the university curriculum.



CO-CURRICULAR ACTIVITY

TOUR & EXCURSIONS: 2018-19 (FISH BREEDING CENTER)

The department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot organized a tour for B.Sc.III (Zoology) Students on 17.09.2018. The students visited the Government fish breeding farm Mahan Dist Akola. The Director of Fish Farm guided the students about the working of fish farm along with the method of fish breeding methods for different commercially important fish species. During this visit, students also learnt about the economic importance of fisheries & aquaculture resources for society and environment.



Department of Zoology: 2018-19

CO-CURRICULAR ACTIVITY

GUEST LECTURE REPORT

Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot organized a guest lecture of Dr P. S. Joshi, Shri. Dr. R. G. Rathod Arts & Science College, Murtizapur. They delivered the lectures on genetics and biotechnology on 20.01.2019. All the students of B.Sc. II were attended the lectures. As per the feedback of students the lecture helped them in their understanding the technique in molecular Biology by the examination.



EXTENSION ACTIVITY

BLOOD GROUP DETECTION & BLOOD DONATION CAMP

The blood group detection camp was organized under the joint activity of Department of Zoology and NSS Unit on Dt. 24 Sept. 2018. The blood donation camp was also organized under the joint activity of Department of Zoology, NSS Unit of College and PDMC, Amravati. The program was presided over by Hon. Principal Dr. A. L. Kulat. In all 105 student's blood group detection and 72 donors including student, teaching and non-teaching staff were donated blood. The camp was carried out by the pathologist of PDMC, Amravati.



INNOVATIVE ACTIVITY

**GUIDANCE TO THE FISHERMAN TO INCREASE FISH YIELD BY
THE INDUCED BREEDING METHOD/ HYPOPHYSATION**

Dr. V. B. Bhagat, Head, Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot regularly provide the assistance and guidance to the local fishermen to increase the fish production by the innovative methods like hypophysation, fish cultivation methods etc.

INNOVATIVE ACTIVITY

**BLOOD GROUP, BLOOD PRESSURE & HAEMOGLOBIN CHECKING
FACILITY FOR STAFF**

Department of Zoology provide on request facility of blood group identification, hemoglobin estimation & B.P. checking for student and staff of Shri shivaji Arts, Commerce & Science College, Akot

INNOVATIVE ACTIVITY

ECONOMIC VERMICOMPOSTING

Under the career oriented program scheme, Department of Zoology, Shri Shivaji Arts, Commerce & Science College, Akot run the Vermiculture and Vermicomposting program for B.Sc. Student. As part of program, the vermicompost is produced with collecting the plant litter from campus. It help to maintain the cleanliness of campus as well generate the revenue by selling it.

8 Best Practices

- Elocution and Essay Competition
- Wall Magazine (Weekly Edited)
- Excursions and Tours
- Seminars and Projects
- Organic Farming practices Campaign
- Mahatma Phule Death Anniversary Program
- Guest lectures

9 Collaborations

- Indian Academy of Environment Sciences, Haridwar – For Organizing Conferences
- Bonde Pathology laboratory, Akot – For Medical Conference
- Wildlife- reptile Rescue and Snake bite management – For Conservation Practices
- YES Foundation- Mumbai – For Social/ Health Camp
- Shri Shivaji Arts, Commerce and Science College, Akot – For Research Activities

10. Committee Work to faculty member

Dr. V. B. Bhagat

- B.Sc. III Admission Committee
- Scholarship Committee
- Co-ordination – Career Oriented and Value added Program

Mr. R. S. Mankar

- B.Sc. I Admission Committee
 - Assistant Program Officer – NSS
 - Teacher Guardian Committee
 - Examination Committee
-