#### DEPARTMENT OF CHEMESTRY

Seesion-2019-20

Guest lecture on date 09/10/19. The resource person was Dr. K. N. Puri Professor, Department of Chemestry of Shri shivaji college, Akola, he delivered a lecture on the topic of importance and role of NMR Spectroscopy. The program was chaired by Hon. Principal of our institution Dr. V. N. Jayle, Dr. S.L. Khandel, In charge Of Faculty of science Head of Department of Chemistry was Asst. Professor V.P. Sakhare rwere present over there. The program hosted by K. G. More.

Guest lecture were organized for graduate students 09/10/19. Dr. K. N. Puri. Professor, Department of Chemestry of Shri shivaji college, Akola, Lecture delivered on importance and importance and role of NMR Spectroscopy for benefits of graduate students he also visited our Chemestry department of Dr. H.N. SInha arts & commerce college, Patur

Reported By- V. P. Sakhre



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR

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# Report

# Dr.H.N.Sinha Arts, Commerces College, Patur

Water Analysis

Place: Shrila

**Activity of PG Department of Chemistry** 

The Department of Chemistry Dr.H.N.Sinha Arts, Commerces College, Patur has checked the hardness of water for the villagers of Shrila on dated 10/03/2020 and pointed out if the drinking water is suitable or not suitable therefore, villagers of Shrila thankful to the college.

Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR

PATUR Dist. Akola Co



# ग्रामपंचायत कार्यालय, शिर्ला

ता. पातूर जि. अकोला

मो. 9637720035

सौ. अर्चना सुधाकर शिंदे सरपंच

जा.क

दि. 10/03/2020

हा. १च राम सिन्हा महाविद्याायवातील विद्यान

साखीतील श्सावनशास्त्र MSc (chemistry) या

विश्वानामस्त्री आम्ला नावातील त्योकोना पाण्याची

तपासनी कुरून पाणी पिण्यासाठी व्योक्य उमाह की

अशोक आहे हे नपालन दिले, त्याबद्दाल

महिविद्यालयाचे आही आसी आहोते. स्मा १० मार्च 2018-20

सचिव, ग्रामपंचायत शिर्ला ता.पातुर, जि.अकोला

## Report

# Dr.H.N.Sinha Arts, Commerces College, Patur Oil Analysis

Place: Bodkha

# **Activity of PG Department of Chemistry**

The Department of Chemistry Dr.H.N.Sinha Arts, Commerces College, Patur has checked true edible oil for the villagers of Bodkha on dated 2/04/2020 and pointed out if the edible oil is suitable to eat or adultered therefore, villagers of Bodkha thankful to the college.

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Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



# ग्रामपंचायत कार्यालय, ब्रोडखा (चि.)

ता. पातूर जि. अकोला

श्री. विकास सुभाष वानखडे सरपंच मो. नं. 8888247460

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# Workshop on ICT & Computing Skills, Date: 16/08/2019

Recourse Person: Mr. Dipak Rakhonde, Director, Educational Computer Institute, Patur

Department Organized workshop on topic ICT & Computing Skills. The workshop organized by Computer Science Department and Commerce Department, Workshop started at 9.00am and lasted on 4.00 pm Chief Guest for this function Hon. Principal Dr. V. N. Jayale. All students as well as non-teaching staff were involved in this workshop. Mr. Dipak Rakhonde gave all information about ICT & Computing Skills and also interact with students about basic computer knowledge. After workshop all students and non-teaching staff fill the feedback form. Near about 42 students and non-teaching staff attended it.







Dr. S. L. Khandel
IQAC Co-Ordinator
Dr. H. N. Sinha Arts &
Commerce College, Patur



# DEPARTMENT OF COMPUTER SCIENCE

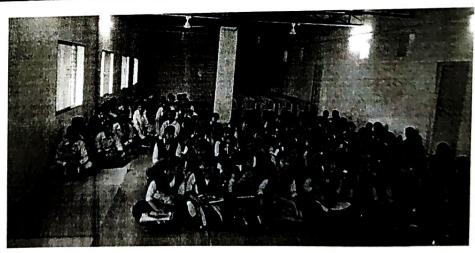
Guest lecture on 'Importance and Role of Data Connectivity', Date 15/01/2020.

Resource person: Prof. Ram Ghayalkar sir Asst. Professor, Department of computer science of R. L. T. College of science Akola,
Seesion-2019-20

Guest lecture was organized on date 15/01/20. The resource person Prof. Ram Ghayalkar (Department of computer science of R. L. T. College of Science, Akola), delivered a lecture on the topic importance and role of Data connectivity. The program was chaired by Hon. Principal of our institution Dr. V. N. Jayale. Dr. S. L. Khandel (In charge Of Faculty of science), Asst. Prof. V. P. Sakhre (Head of Department of Chemistry) were present on dais. The program hosted by Asst. Prof. S. S. Deshmukh, Head faculty of Computer science.

Guest lecture was organized for graduate students of department. Near about 37 students attended it.





Dr. S. L. Khandel IQAC Co-Ordinator Dr. H. N. Sinha Arts & Commerce College, Proper



### **DEPARTMENT OF MICROBIOLOGY**

#### Seesion-2019-20



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



## **Botany Department**

# Flower Exhibition 25<sup>th</sup> to 27<sup>th</sup> December 2019

To celebrate the "JayantiUtsav" of Bhausaheb on grand scale, Flower exhibition was organized by The Department of Botany On 25<sup>th</sup> to 27<sup>th</sup> December 2017 at Dr.H.N. Sinha college Patur. It was started at 9. a.m. and lasted around 4.p.m. All faculty students from Arts, Commerce, Sciencewere participated in this exhibition.

All the participants displayed their handmade flowerpot and other handmade objects in their respective stalls. The program was started with warm welcome by Principal Dr. V.N. Jayle sir and Dr. M.J. Ingole. The judges visited each table and meticulously marked them according to their set up.

The winners were announced after the judges had submitted their scores. The participants were issued certificate. It was a successful exhibition.



Flower Exhibition 25th to 27th December 2019

Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR

PATUR Dist. Akola

#### **DEPARTMENT OF MICROBIOLOGY**

#### Session 2019-20

On 26 Dec. 2019, organized a blood group checkup camp. It was organized by the Department of Microbiology to help students to know their Blood group. The function started around 11.am the students of Science, Arts, and Commerce faculties participated in the program. Apart from students many other also participated in this camp.

The college had arranged for refreshments for students. Volunteers from NSS also had come to help the college organize the blood detection camp.

After completion of blood group camp. The principle thanked and appreciated everyone present in the camp. The day ended with the national Anthem and a heartfelt touching speech by the Principal of the college Dr.V. N. Jayle . 7. The vote of thanks were extended by N. A. Mohod.



Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



# DEPARTMENT OF ZOOLOGY

#### Session 2019-20

On 26 Dec. 2019, organized a blood group checkup camp. It was organized by the Department of Microbiology & Zoology to help students to know their Blood group.. The function started around 11.am the students of Science, Arts, and Commerce faculties participated in the program. Apart from students many other also participated in this camp.

The college had arranged for refreshments for students. Volunteers from NSS also had come to help the college organize the blood detection camp.

After completion of blood group camp. The principle thanked and appreciated everyone present in the camp. The day ended with the national Anthem and a heartfelt touching speech by the Principal of the college Dr.V. N. Jayle sir. The vote of thanks were extended by N. A. Mohod.



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce Coll
PATTING

#### Report on

### Science exhibition

Dr. H. N. Sinha Arts, Commerce and Science College, Patur

Date: 10/9/21

Number of student member: 20

Of Chemistry department

Science faculty member: 10

A science exhibition was organized by science faculty of H.N. Sinha College on 22 December 2019 in the college campus. The exhibition started at 9 am and lasted till 5 pm. All the students and staff were participated in this exhibition. All department students participated in it with their project

All participants displayed their projects in their respective stalls. The event was started with a warm welcome by the principal. The judges went to each table and meticulously marked them according to their set up.

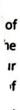
The winners were announced after all the judges had submitted their scores all the participants got a medal and certificate this was a successful event

Reported By- V.P. SAKHRE



Coordinator
Internal Quality Assurance Cell

Dr. H.N. Sinha Arts & Commerce College, PATUR A POINT A POINT OF THE PROPERTY OF THE POINT OF THE POINT





Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR





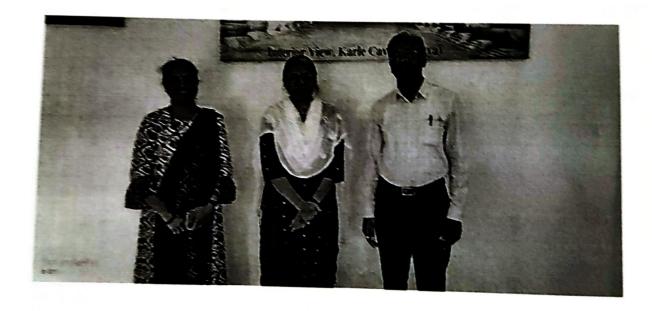
#### DEPARTMENT OF CHEMESTRY

Session-2021-22

Guest lecture on date 09/02/22. The resource person was Dr. A. D. Khamre. Professor, Department of Chemestry of Mahatma Phule Arts Commerce & Science College, Patur, he delivered a lecture on the topic of importance and role of periodic properties. The program was chaired by Hon. Principal of our institution Dr. V. N. Jayle, Dr. S.L. Khandel, In charge Of Faculty of science Head of Department of Chemistry was Asst. Professor V.P. Sakhare rwere present over there. The program hosted by K. G. Miore.

Guest lecture were organized for graduate students 09/02/22. Dr. A. D. Khamre. Professor, Department of Chemestry of Mahatma Phule Arts Commerce & Science College, Patur, Lecture delivered on importance and importance and role of periodic properties for benefits of graduate students he also visited our Chemestry department of Dr. H.N. Sinha arts & commerce college, Patur

Reported By- V. P. Sakhre



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Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



#### **DEPARTMENT OF CHEMESTRY**

Seesion-2021-22

Guest lecture on date 09/01/22. The resource person was Dr. S. V. Kolhe. Professor, Department of Chemestry of shri shivaji college, Akot, he delivered a lecture on the topic of importance and role of Organo metallic compounds. The program was chaired by Hon. Principal of our institution K.S. Khandare, Dr. S.L. Khandel, In charge Of Faculty of science Head of Department of Chemistry was Asst. Professor V.P. Sakhare were present over there. The program hosted by K. G. More.

Guest lecture were organized for graduate students 09/01/22 . S. V. Kolhe. Professor, Department of Chemestry of shri shivaji college , Akot, Lecture delivered on importance and role of Organo metallic compounds for benefits of graduate students he also visited our Chemestry department of Dr. H.N. SInha arts & commerce college ,Patur

Reported By- V. P. Sakhre



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



#### Report on

#### A fieldtrip to a malrajura

Dr. H. N. Sinha Arts, Commerce and Science College, Patur

Place: Malrajura

Date: 10/9/22

Number of student present within fieldtrip: 65

**Chemistry department** 

Staff member: 9

On Saturday 10/9/22 our science faculty organized a fieldtrip to visit a place which is known malrajura

The tour comprised students of class B.sc 1, B.sc 2, B.sc 3. Accompanied by our science staff. This fieldtrip was a part of our syllabus that day all students came in the college premise at 8.00 am which proper uniform

This malrajura was located about a kilometer away from our college. We left at about 8.30 am and got there in 30. Minute's foot. This malrajura place was very big and beautiful. It had been created naturally it was large open area of various tree there were many beautiful different coloured flowers some of medicinal plant, like adulsa, tulsi, pimpal, vad, alove Vera, many grasses like motichura, dudhi and also botanical garden present there. Which made the environment very pleasurable Many small animals were there. There was a big lake in middle of the malrajura place in there lake various algal material are present where variety of fish and birds were playing

Our staff toured all those places and described students how the malrajura place help to maintain the balance of after that we took group photographs which all students and staff. We came back after spending about 3 hours there this beautiful fieldtrip.

Reported by - Vijaya P. Sakhre





Coordinator
Internal Quality Assurance Čell
Dr. H.N. Sinha Arts & Commerce College,
PATUR





Chemistry department students



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



principal, Dr. H. N. Sinha College, Dist Akola

# Report

# Dr.H.N.Sinha Arts, Commerces College, Patur Oil Analysis

Place: Bodkha

# **Activity of PG Department of Chemistry**

The Department of Chemistry Dr.H.N.Sinha Arts, Commerces College, Patur has checked true edible oil for the villagers of Bodkha on dated 4/02/2022 and pointed out if the edible oil is suitable to eat or adultered therefore, villagers of Bodkha all thankful to the college.

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Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



# प्रमपंचायत कार्यालय, ब्रोडखा (चि.)

ता. पातूर जि. अकोला

श्री. विकास सुभाष वानखडे सरपंच मो. नं. 8888247460

居 4 02 2022

ही. प्रच प्रम तिरहा महाविश्यालयातील विज्ञान शास्त्रील र्यायनिताल राखतील व्याप्त प्राप्त प्राप

## **Induction program**

On dated 29/8/21 Dr. H.N. Sinha college patur, at organized induction program. Program was organized by science faculty the program took place in IQAC hall on this occasion guest person is .Dr. K.S.Khandare r and in charge of science faculty is Dr.S.L.Khandel r, V.P.Sakhre head of chemistry department. program was started is 9.00 am and lasted 11 am. In this program various department teachers are involved. And all new admit ion students are present in this program main purpose of this program is new student and teachers are interact with each other and teacher are introduced students about college and various facility of college and introduce of our related department subject.



Coordinator

Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



#### Report on

#### Science exhibition

Dr. H. N. Sinha Arts, Commerce and Science College, Patur

Date: 22/12/2011

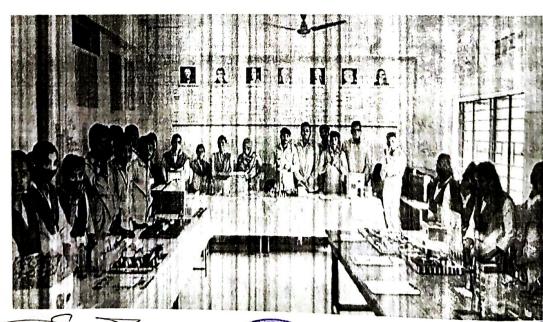
Number of student member: 50

Of Microbiology department

Science faculty member: 10

A science exhibition was organized by science faculty of Dr. H.N. Sinha College on 22. December 2021 in the college campus. The exhibition started at 9 am and lasted till 5 pm. All the students and staff participated in this exhibition. All students presented their projects, models & posters with their respective stalls. The event was started with a warm welcome by the principal. The judges visited each table and meticulously marked them according to their set up & future scope of project.

The winners were announced after all the judges had submitted their scores. All the participants got a medal and certificates for their presentation.



Coordinator /
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR

Atts & Commerce Dist. Akola Co

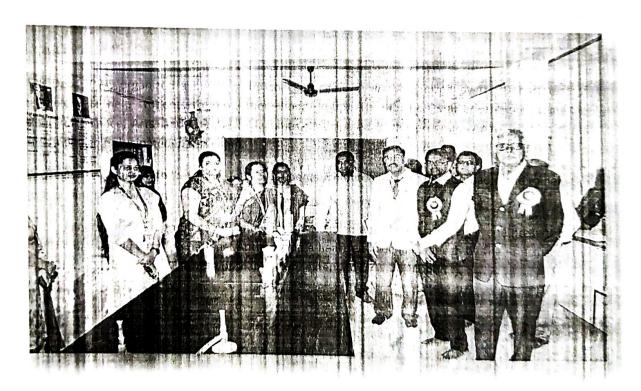
# **DEPARTMENT OF MICROBIOLOGY**

## Session 2021-22

On 28 Dec. 2021, organized a blood group checkup camp. It was organized by the Department of Microbiology to help students to know their Blood group. The function started around 11.am the students of Science, Arts, and Commerce faculties participated in the program. Apart from students many other also participated in this camp.

The college had arranged for refreshments for students. Volunteers from NSS also had come to help the college organize the blood detection camp.

After completion of blood group camp. The principle graded and appreciated everyone present in the camp. The day ended with the national Anthem and a heartfelt touching speech by the Principal of the college Dr.K. S Khandare sir. The vote of thanks were extended by N. A. Mohod.



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR

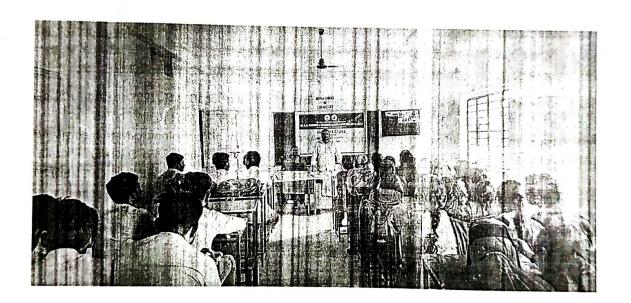
PATUR Dist. Akola

Principal,
Dr. H. N. Sinha College,

### **DEPARTMENT OF MICROBIOLOGY**

Seesion-2021-22

On 20 February 2022 The Department Of Microbiology had organized a guest lecture on the topic 'Importance and Role of Food Safety'. The resource person was Dr. Amol S. Jadhav (Asst. Professor, Department of Microbiology of Sheri Vyankatesh Arts, commerce Science College Deulgaon Raja). The Guest lecture was organized for UG students. The program was chaired by Dr. K.S. Khandare Sir (Principal Dr. H.N.Sinha Arts & Commerce College,Patur). Beside this other guest were present there Dr. S.L. Khandel, (In charge Of Faculty of science), V.P. Sakhre (Head of Department of Chemistry). The program hosted by N. A. Mohod (Head faculty of Microbiology Department).

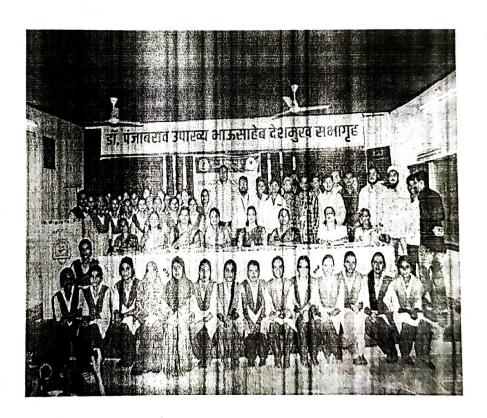


Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR

PATUR Dist. Akola

#### Induction program

On dated 29/8/21 Dr. H.N. Sinha college patur, at organized induction program. Program was organized by science faculty the program took place in IQAC hall on this occasion guest person is .Dr. K.S.Khandare signard in charge of science faculty is Dr.S.L.Khandel signard, V.P.Sakhre head of chemistry department. program was started is 9.00 am and lasted 11 am. In this program various department teachers are involved. And all new admit ion students are present in this program main purpose of this program is new student and teachers are interact with each other and teacher are introduce students about college and various facility of college and introduce of our related department subject.



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce Coll
PATUR



#### Report on

#### Science exhibition

Dr. H. N. Sinha Arts, Commerce and Science College, Patur

Date: 23/12/2021

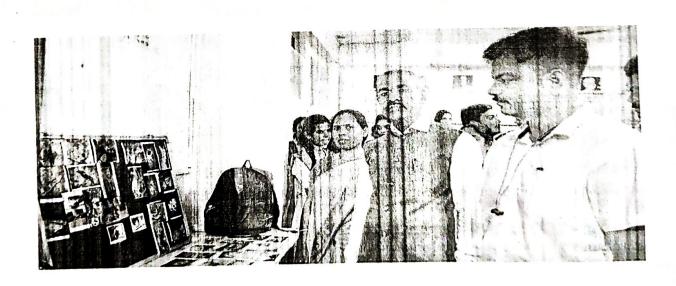
Number of student member: 50

Of Zoology department

Science faculty member: 10

A science exhibition was organized by science faculty of Dr. H.N. Sinha College on 22 December 2021 in the college campus. The exhibition started at 9 am and lasted till 5 pm. All the students and staff participated in this exhibition. All students presented their projects, models & posters with their respective stalls. The event was started with a warm welcome by the principal. The judges visited each table and meticulously marked them according to their set up& future scope of project.

The winners were announced after all the judges had submitted their scores. All the participants got a medal and certificates for their presentation.



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College
PATUR



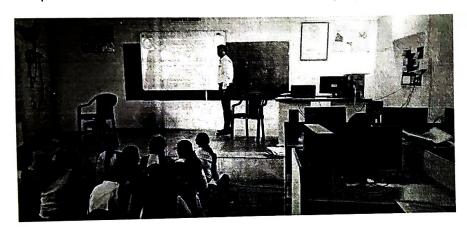
### DEPARTMENT OF COMPUTER SCIENCE

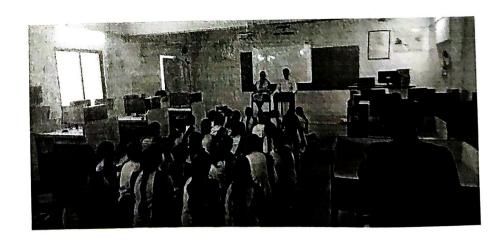
# Guest lecture on 'Information & Technology', Date: 19/02/2022

Resource Person: Yogesh Amravtikar, Asst. Prof. Asst. Professor, Department of Computer science of Mahatma Phule Arts Commerce & Science College, Patur.

#### Seesion-2021-22

The Guest lecture was organized on 19/02/2022. The resource person was Asst. Prof. Yogesh Amravtikar Asst. Professor, Department of Computer science of Mahatma Phule Arts Commerce & Science College. He delivered a lecture on the topic "Computer Fundamentals & Ethentical Hacking". The program was chaired by Hon. Principal of institution Dr. K. S. Khandare, Dr. S. L. Khandel (In charge Of Faculty of science), Asst. Prof. V. P. Sakhre (Head of Department of Chemistry) were present on dais. The program was hosted by Prof. S. S. Deshmukh, Head faculty of Computer science. Near about 45 students attended the program.





Dr. S. L. Khandel IQAC Co-Ordinator Dr. H. N. Sinha Arts & Commerce College, Patur



Principal
Dr. K.S. Khandare
Dr. H. N. Sinha Arts &
Commerce College, Patur

# DEPARTMENT OF COMPUTER SCIENCE

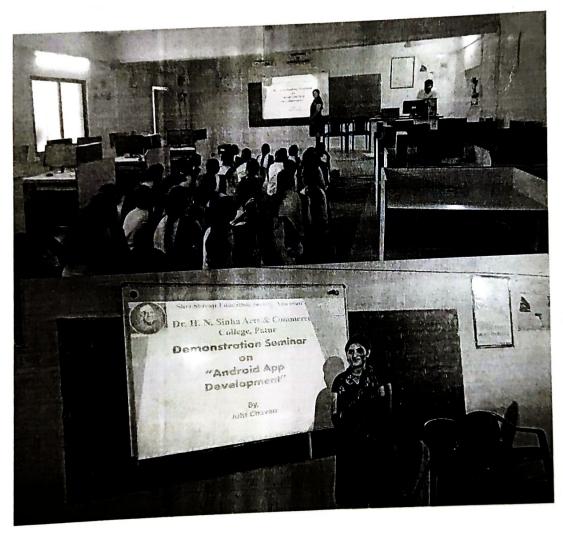
# Guest lecture "Development on Android App" Date: 17/01/2022

Resource person: Juhi Chavan, Department of Computer Science Shri Shivaji College of Engineering & Technology, Akola

Seesion-2021-22

The Guest lecture was organized on 17/01/2022. The resource person was Juhi Chavan (Department of Computer Science Shri Shivaji College of Engineering & Technology, Akola), She delivered a lecture on the topic Android App Development. The program was chaired by Hon. Principal of our institution Dr. K. S. Khandare. Dr. S. L. Khandel (In charge Of Faculty of science), Asst. Prof. V. P. Sakhre (Head of Department of Chemistry) were present on dais. The program was organized by Asst. Prof. S. S. Deshmukh, Head faculty of Computer Science.

Guest lecture was organized for the benefits of graduate students and near about 41 students attended it.



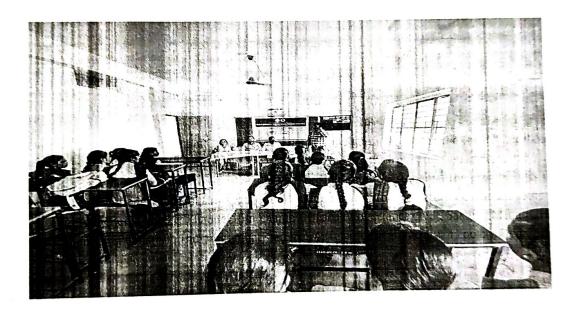
Dr. S. L. Khandel **IQAC** Co-Ordinator Dr. H. N. Sinha Arts & Commerce College, Patur

Dr. K. S. Khandare Dr. H. N. Sinha Arts & Commerce College, Patur

#### **DEPARTMENT OF ZOOLOGY**

Seesion-2021-22

On 10/01/2022 The Department OfZoology had organized a guest lecture on the topic 'Importance and Role of Insects. The resource person was Dr. S. R. Kochade(Asst. Professor, Department of zoology of R.L.T Science college Akola). The Guest lecture was organized for UG students. The program was chaired by Dr. K.S. Khandare (Principal Dr. H.N.Sinha Arts & Commerce College, Patur). Beside this other guest were present there Dr. S.L. Khandel, (In charge Of Faculty of science), V.P. Sakhre Madam (Head of Department of Chemistry). The program hosted by S.A. Telgote(Head faculty of Zoology Department).



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR

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# **Department of Computer Science**

# Lecture on 'How to Create Email Id', Date - 23 December 2021,

Recourse Person: Shruti Deshmukh, Dept. of Computer Science

On 23/12/2021, Dr. H. N. Sinha College, Patur

The workshop was organized on basic computer teaching. It was organized by the department Computer Science (Dr. H. Sinha College, Patur). The Workshop started on 9.00am and lasted on 4.00pm Chief Guest for this function Hon. Principal Dr. K. S. Khandare. All Arts & Commerce students were involved in workshop. Asst. Prof. Shruti Deshmukh gave the information on How to Create Email ID and also interacted with students about Basic Computer Knowledge. After workshop all students and non-teaching staff fill the feedback form. Near about 54 students attended it.



Dr. S. L. Khandel
IQAC Co-Ordinator
Dr. H. N. Sinha Arts &
Commerce College, Patur



Rrincipal
Dr. K. S. Khandare
Dr. H. N. Sinha Arts &
Commerce College, Patur

# Guest Lecture on "E-Commerce & Cyber Security" Date: 21/10/2021

Resource person:- Meghraj Gadge,

Asst. Prof Meghrag Gadge, Shri Ganesh Kala, Mahavidyalaya, Kumbhari, Akola

The Guest lecture was organized on 21/10/2021. The resource person was Asst. Ptrof. Meghrag Gadge (Shri Ganesh Seesion-2021-22 Kala Mahavidyalaya Kumbhari, Akola), delivered a lecture on the topic E-Commerce & Cyber Security. The program was chaired by Hon. Principal of institution Dr. K. S. Khandare. The program was organized by Dr. S. L. Khandel. Guest lecture was organized for the benefits of graduate students to make aware about cyber security and e-commerce and around 140 students attended the programme.





Dr. S. L. Khandel IQAC Co-Ordinator Dr. H. N. Sinha Arts & Commerce College, Patur



Dr. H. N. Sinha Arts & Commerce College, Patur

## DEPARTMENT OF COMPUTER SCIENCE

Guest lecture on ICT & Computing Skills: Date 12/01/2022.

Seesion-2021-22

The Guest lecture was organized on 14/11/21. The resource person was Asst. Prof. Anjali Maliye (Department of BCA of SKC College, Akola), she delivered a lecture on the topic importance and role of ICT & Computing Skills. The program was chaired by Hon. Principal of our institution Dr. K. S. Khandare, Dr. S. L. Khandel (In charge Of Faculty of science), Asst. Prof. V. P. Sakhre (Head of Department of Chemistry) were present on dais. The program was hosted by Asst. Prof. S. S. Deshmukh, Head faculty of Computer Science.

Guest lecture was organized for graduate students and around 32 students attended the lecture. It was organized for benefits of graduate students.



Dr. S. L. Khandel
IQAC Co-Ordinator
Dr. H. N. Sinha Arts &
Commerce College, Patur



Principal
Dr. K. S. Khandare
Dr. H. N. Sinha Arts &
Commerce College, Patur

## DEPARTMENT OF BOTANY

To celebrate the "JayantiUtsav" of Bhausaheb on grand scale, Flower exhibition was organized by The Department of Botany On 27th to 29th December 2021 at Dr.H.N. Sinha college Patur. It was started at 9. a.m. and lasted around 4.p.m. All faculty students from Arts, Commerce, Science were participated in this exhibition.

All the participants displayed their handmade flowerpot and other handmade objects in their respective stalls. The program was started with warm welcome by Principal Dr. K.S. Khandare and Dr. S.L. khandelThe judges visited each table and meticulously marked them according to their set up.

The winners were announced after the judges had submitted their scores. The participants were issued certificate. It was a successful exhibition.



Flower Exhibition 27th to 29th December 2021

Cobrdinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR

PATUR Dist. Akola

Dr. H. N. Sinha College, Patur, Dist.Akola

### Report on

## Science exhibition

Dr. H. N. Sinha Arts, Commerce and Science College, Patur

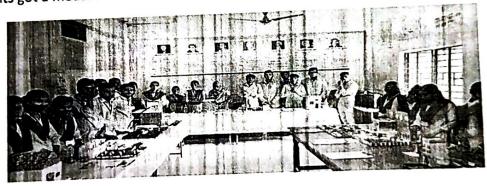
Date: 22/12/21

Number of student member: 15

# Of Botany department

A science exhibition was organized by science faculty of Dr. H.N. Sinha College on **22** December **2021** in the college campus. The exhibition started at 9 am and lasted till 5 pm. All the students and staff participated in this exhibition. All students presented their projects, models & posters with their respective stalls. The event was started with a warm welcome by the principal. The judges visited each table and meticulously marked them according to their set up & future scope of project.

The winners were announced after all the judges had submitted their scores. All the participants got a medal and certificates for their presentation.



Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



Principal,
Dr. H. N. Sinha College,

# Quiz Competition 27th to 29th December 2021

On 27th to 29th December 2021 Occasion of "JayantiUtsav" Quiz comPetition was organized by all faculty of Science.computation started at 9. Am and it lasts up to 4.pm students science total 9 students are participated in this computation

All the participants divide some group. The program started with warm welcome by Principal Dr. K.S. Khandare and in charge of science faculty Dr.S.L. KhandelThe judges went to each table and meticulously marked them according to their performance

The winners were announced after all the judges had submitted their scores all the participants got a medal and certificate this was a successful exhibition





Coordinator

Internal Quality Assurance Cell Dr. H.N. Sinha Arts & Commerce College, PATUR

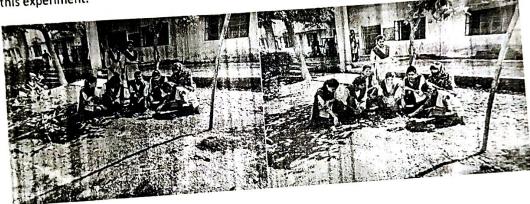


# DEPARTMENT OF BOTANY

### <u> 2021-22</u>

# CODERANT METHOD ACTIVITY OR PRACTICAL

To determine the population density of plants by quadrant method. Student select a specific field or particular space at particular time from plant population of the area it changes from time to time and may increase due to may increase or decrease due to many different factors the number of individual of species present per unit area at a given time is called population density. BSc. V students are performed this experiment.



Dr. 3. L. Khandel
IQAC Co-Ordinator
Dr. H. N. Sinha Arts &
Commerce College, Patur



Principal, Dr. H. N. Singe dellege Patur, Dist. akola

## DEPARTMENT OF BOTANY

#### Seesion-2021-22

On 6 /4/ 2022 The Department Of Botany had organized a guest lecture on the topic 'Importance and Role of Environment'. The resource person was Dr. N.B. Chaukhande (Asst. Professor, Department of Botany shrishivajiArts, commerce, science college Akola). The Guest lecture was organized for UG students. The program was chaired by Dr. K.S. Khandare (Principal Dr. H.N.Sinha Arts & Commerce College, Patur). Beside this other guest were present there Dr. S.L. Khandel, (In charge Of Faculty of science), V.P. Sakhre Madam (Head of Department of Chemistry). The program hosted by P.S. Nikhade(Head faculty of Botany Department).



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



#### DEPARTMENT OF BOTANY

Seesion-2021-22

On 9 /4/ 2022 The Department Of Botany had organized a guest lecture on the topic 'Plant life and its importance'. The resource person was Mr. S.V. Madavi (Asst. Professor, Department of Botany shri R.L.T, science college Akola). The Guest lecture was organized for UG students. The program was chaired by Dr. K.S. Khandare Sif ( Principal Dr. H.N.Sinha Arts & Commerce College, Patur). Beside this other guest were present there Dr. S.L. Khandel, (In charge Of Faculty of science), V.P. Sakhre Madam (Head of Department of Chemistry) . The program hosted by P.S. Nikhade( Head faculty of Botany Department).



Coordinator

Internal Quality Assurance Cell Dr. H.N. Sinha Arts & Commerce College, PATUR

Dr. H. N. Sinha College, Patur, Dist.Akola

#### DEPARTMENT OF CHEMESTRY

Seesion-2019-20

Guest lecture on date 09/10/19. The resource person was Dr. K. N. Puri Professor, Department of Chemestry of Shri shivaji college, Akola, he delivered a lecture on the topic of importance and role of NMR Spectroscopy. The program was chaired by Hon. Principal of our institution Dr. V. N. Jayle, Dr. S.L. Khandel, In charge Of Faculty of science Head of Department of Chemistry was Asst. Professor V.P. Sakhare rwere present over there. The program hosted by K. G. More.

Guest lecture were organized for graduate students 09/10/19. Dr. K. N. Puri. Professor, Department of Chemestry of Shri shivaji college, Akola, Lecture delivered on importance and importance and role of NMR Spectroscopy for benefits of graduate students he also visited our Chemestry department of Dr. H.N. SInha arts & commerce college, Patur

Reported By- V. P. Sakhre



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR

Sicha Arts & Comme

## Report

# Dr.H.N.Sinha Arts, Commerces College, Patur

Water Analysis

Place: Shrila

**Activity of PG Department of Chemistry** 

The Department of Chemistry Dr.H.N.Sinha Arts, Commerces College, Patur has checked the hardness of water for the villagers of Shrila on dated 10/03/2020 and pointed out if the drinking water is suitable or not suitable therefore, villagers of Shrila thankful to the college.

Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR

PATUR Dist. Akola Co



# ग्रामपंचायत कार्यालय, शिर्ला

ता. पातूर जि. अकोला

मो. 9637720035

सौ. अर्चना सुधाकर शिंदे सरपंच

जा.क

दि. 10/03/2020

हा. १च राम सिन्हा महाविद्याायवातील विद्यान

साखीतील श्सावनशास्त्र MSc (chemistry) या

विश्वानामस्त्री आम्ला नावातील त्योकोना पाण्याची

तपासनी कुरून पाणी पिण्यासाठी व्योक्य उमाह की

अशोक आहे हे नपालन दिले, त्याबद्दाल

महिविद्यालयाचे आही आसी आहोते. स्मा १० मार्च 2018-20

सचिव, ग्रामपंचायत शिर्ला ता.पातुर, जि.अकोला

### Report

# Dr.H.N.Sinha Arts, Commerces College, Patur Oil Analysis

Place: Bodkha

# **Activity of PG Department of Chemistry**

The Department of Chemistry Dr.H.N.Sinha Arts, Commerces College, Patur has checked true edible oil for the villagers of Bodkha on dated 2/04/2020 and pointed out if the edible oil is suitable to eat or adultered therefore, villagers of Bodkha thankful to the college.

259

Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



# ग्रामपंचायत कार्यालय, ब्रोडखा (चि.)

ता. पातूर जि. अकोला

श्री. विकास सुभाष वानखडे सरपंच मो. नं. 8888247460

R 2 04 2000

## Workshop on ICT & Computing Skills, Date: 16/08/2019

Recourse Person: Mr. Dipak Rakhonde, Director, Educational Computer Institute, Patur

Department Organized workshop on topic ICT & Computing Skills. The workshop organized by Computer Science Department and Commerce Department, Workshop started at 9.00am and lasted on 4.00 pm Chief Guest for this function Hon. Principal Dr. V. N. Jayale. All students as well as non-teaching staff were involved in this workshop. Mr. Dipak Rakhonde gave all information about ICT & Computing Skills and also interact with students about basic computer knowledge. After workshop all students and non-teaching staff fill the feedback form. Near about 42 students and non-teaching staff attended it.







Dr. S. L. Khandel
IQAC Co-Ordinator
Dr. H. N. Sinha Arts &
Commerce College, Patur



# DEPARTMENT OF COMPUTER SCIENCE

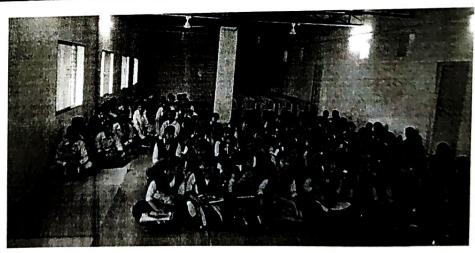
Guest lecture on 'Importance and Role of Data Connectivity', Date 15/01/2020.

Resource person: Prof. Ram Ghayalkar sir Asst. Professor, Department of computer science of R. L. T. College of science Akola,
Seesion-2019-20

Guest lecture was organized on date 15/01/20. The resource person Prof. Ram Ghayalkar (Department of computer science of R. L. T. College of Science, Akola), delivered a lecture on the topic importance and role of Data connectivity. The program was chaired by Hon. Principal of our institution Dr. V. N. Jayale. Dr. S. L. Khandel (In charge Of Faculty of science), Asst. Prof. V. P. Sakhre (Head of Department of Chemistry) were present on dais. The program hosted by Asst. Prof. S. S. Deshmukh, Head faculty of Computer science.

Guest lecture was organized for graduate students of department. Near about 37 students attended it.





Dr. S. L. Khandel IQAC Co-Ordinator Dr. H. N. Sinha Arts & Commerce College, Proper



#### **DEPARTMENT OF MICROBIOLOGY**

#### Seesion-2019-20



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



#### **Botany Department**

## Flower Exhibition 25<sup>th</sup> to 27<sup>th</sup> December 2019

To celebrate the "JayantiUtsav" of Bhausaheb on grand scale, Flower exhibition was organized by The Department of Botany On 25<sup>th</sup> to 27<sup>th</sup> December 2017 at Dr.H.N. Sinha college Patur. It was started at 9. a.m. and lasted around 4.p.m. All faculty students from Arts, Commerce, Sciencewere participated in this exhibition.

All the participants displayed their handmade flowerpot and other handmade objects in their respective stalls. The program was started with warm welcome by Principal Dr. V.N. Jayle sir and Dr. M.J. Ingole. The judges visited each table and meticulously marked them according to their set up.

The winners were announced after the judges had submitted their scores. The participants were issued certificate. It was a successful exhibition.



Flower Exhibition 25th to 27th December 2019

Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR

PATUR Dist. Akola

#### **DEPARTMENT OF MICROBIOLOGY**

#### Session 2019-20

On 26 Dec. 2019, organized a blood group checkup camp. It was organized by the Department of Microbiology to help students to know their Blood group. The function started around 11.am the students of Science, Arts, and Commerce faculties participated in the program. Apart from students many other also participated in this camp.

The college had arranged for refreshments for students. Volunteers from NSS also had come to help the college organize the blood detection camp.

After completion of blood group camp. The principle thanked and appreciated everyone present in the camp. The day ended with the national Anthem and a heartfelt touching speech by the Principal of the college Dr.V. N. Jayle . 7. The vote of thanks were extended by N. A. Mohod.



Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



# DEPARTMENT OF ZOOLOGY

#### Session 2019-20

On 26 Dec. 2019, organized a blood group checkup camp. It was organized by the Department of Microbiology & Zoology to help students to know their Blood group.. The function started around 11.am the students of Science, Arts, and Commerce faculties participated in the program. Apart from students many other also participated in this camp.

The college had arranged for refreshments for students. Volunteers from NSS also had come to help the college organize the blood detection camp.

After completion of blood group camp. The principle thanked and appreciated everyone present in the camp. The day ended with the national Anthem and a heartfelt touching speech by the Principal of the college Dr.V. N. Jayle sir. The vote of thanks were extended by N. A. Mohod.



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce Coll
PATTING

#### **DPARTMENT OF MICROBIOLOGY**

#### Session 2018-19

On 07/04/2018, organized a health checkup camp. It was organized by the Department of Microbiology with coordination of National Integrated Medical association, Akola to help students to know their status of health. The function started around 11.am the students of Science, Arts, and Commerce faculties participated in the program. Apart from students many other also participated in this camp.

The college had arranged for refreshments for students. Volunteers from NSS also had come to help the college organize the blood detection camp.

After completion of health checkup camp. The principle thanked and appreciated everyone present in the camp. The day ended with the national Anthem and a heartfelt touching speech by the Principal of the college Dr. V. N. Jayle :: The vote of thanks were extended by S. S. Raibole.



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



Principal, Dr. H. N. Sinha College

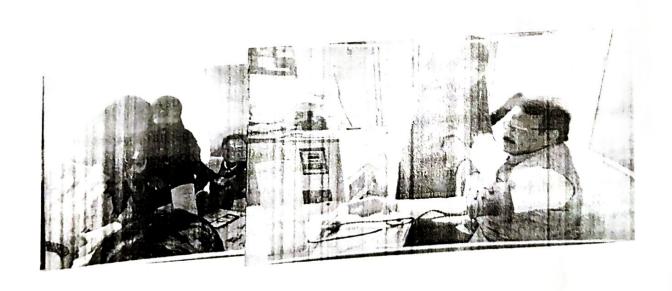
#### **DEPARTMENT OF MICROBIOLOGY**

#### Session 2018-2019

On 26 Dec. 2018, organized a blood group & Blood Pressure checking camp. It was organized by the Department of Microbiology to help students to know their Blood group & Blood Pressure. The function started around 11.am the students of Science, Arts, and Commerce faculties participated in the program. Apart from students many other also participated in this camp.

The college had arranged for refreshments for students. Volunteers from NSS also had come to help the college organize the blood detection camp.

After completion of blood group camp. The principle thanked and appreciated everyone present in the camp. The day ended with the national Anthem and a heartfelt touching speech by the Principal of the college Dr.V. N. Jayle and T. The vote of thanks were extended by S. S. Raibole.



Coordinator (Internal Quality Assurance Cell Dr. H.N. Sinha Arts & Commerce Colinge, PATUR



#### Department Activity. (Report/Photos)

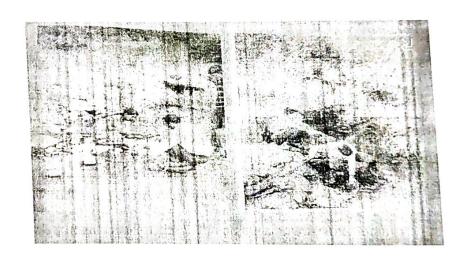
#### **Botany Department**

#### 2018-19

On dated 1/12/17-18 Department of Botany arranged visit to collect specimen and study of Botanical Materials at Malrajura dam and Kapshi lake Dist. Akola

In this trip 50 students participated to collect and study the materials i.e. Oedogonium, Hydrodictyon, Chara, Adiantum etc.

After collection of materials students make slides in the practicalhours in the Botany Department Laboratory.



Coordinator
Internal Quality Assurance Cell

Or, H.N. Sinha Arts & Commerce College, PATUR PATUR Dist. Akola Co

### DEPARTMENT OF BOTANY

Seesion-2018-19

On 20 /2/ 18 The Department Of Botany had organized a guest lecture on the topic 'benefits of medicinal plant'. The resource person was Dr. Rothe( Professor, Department of Botany shrishivaji Arts, commerce, science college Akola). The Guest lecture was organized for UG students. The program was chaired by Dr. K.S. Khandare Sir ( Principal Dr. H.N.Sinha Arts & Commerce College, Patur). Beside this other guest were present there Dr. S.L. Khandel, ( In charge Of Faculty of science), V.P. Sakhre Madam (Head of Department of Chemistry) . The program hosted by P.S. Nikhade( Head faculty of Botany Department)

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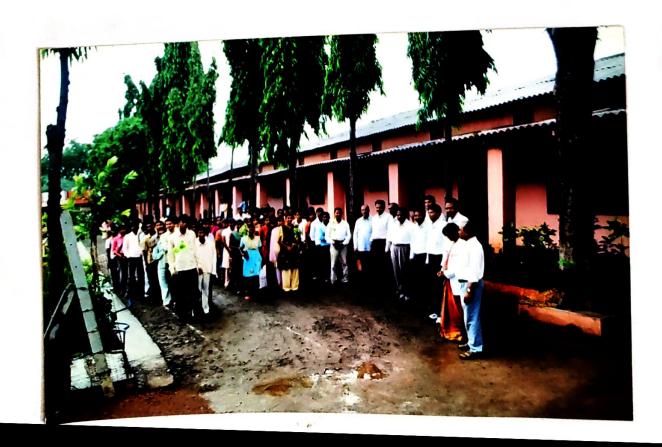
Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



# Gruest Leuture

Dr. S.P. Rothe





## DEPARTMENT OF COMPUTER SCIENCE

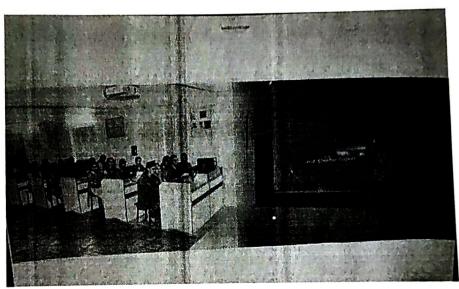
Guest lecture on ADO.NET: Date 22/02/2019.

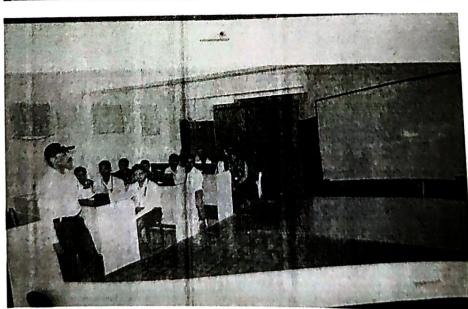
Resource person: Prof. Shekhar Tadokar, Asst. Professor, Department of BCA from Akola,

Seesion-2018-19

Guest lecture was organized on 22/02/19. The resource person was Prof. Shekhar Tadokar (Department of BCA from Akola), He delivered a lecture on the topic ADO.NET. The program was chaired by Hon. Principal of our institution Dr. V. N. Jayale. Dr. S. L. Khandel (In charge Of Faculty of science), Asst. Prof. V. P. Sakhre (Head of Department of Chemistry) were present on dais. The program was hosted by Asst. Prof. P. D. Dhotre, Head faculty of Computer science.

Guest lecture was organized for graduate students. Lecture delivered on importance and role of importance of insect for benefits of graduate students he also visited our Computer Science department of Dr. H. N. Sinha Arts & Commerce College, Patur. Near about 48 students attended it.





Dr. S. L. Khandel
IQAC Co-Ordinator
Dr. H. N. Sinha Arts &
Commerce College, Patur

Sinha PATUR PATUR Dist. Akola Salion

Dr. H. N. Sinha College, Patur, Dist.Akola

### Department of Computer Science Workshop on "ICT & Computing Skills" Date - 19/02/19.

Resource Person: Miss. Anuja Belulkar, IIT Mumbai, IIM, Bangalore

Seesion-2018-2019

The Guest lecture was organized on 19/2/19. The resource person was Dr. Prajakta Pohare Shri Shivaji Arts, commerce and Science College Akola, she delivered a lecture on the topic Computing Skills. The program was chaired by Hon. Principal of our institution Dr. V. N. Jayale. Dr. S. L. Khandel (In charge Of Faculty of science), Asst. Prof. V. P. Sakhre (Head of Department of Chemistry) were present on dais.

Guest lecture was organized for graduate students Dr. Prajakta Pohare Professor delivered a detail lecture on Computing Skills for benefits of graduate students. Around 51 students attended it.





Dr. S. L. Khandel
IQAC Co-Ordinator
Dr. H. N. Sinha Arts &
Commerce College, Patur



# Department of Computer Science Lecture on 'Basic Computer Knowledge'. Date: 21 January 2019,

On 21 January 2019, Dr. H. N. Sinha College, Patur

Department of Computer Science Organized workshop on topic Basic Computer teaching. It started at 9.00am and lasted on 4.00 pm. The Chief Guest for this function Hon. Principal Dr. V. N. Jayale. All students as well as non-teaching staff were involved in this workshop. Asst. Prof. Shruti Deshmukh gave all information about computer and computer parts and also interact with students about basic computer knowledge. After workshop all students and non-teaching staff fill the feedback. Near about 39 students and non-teaching staff attended it.



Dr. S. L. Khandel
IQAC Co-Ordinator
Dr. H. N. Sinha Arts &
Commerce College, Patur



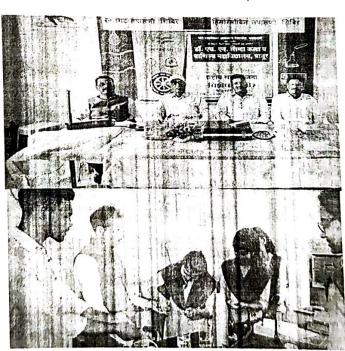
#### **DPARTMENT OF MICROBIOLOGY**

## Session 2017-18

On 07/04/2017, organized a health checkup camp. It was organized by the Department of Microbiology to help students to know their ststus of health. The principal of the college had invited the alumina Dr.R. S. Khandare sir to be the chief guest for this function. The function started around 11.am the students of Science, Arts, and Commerce faculties participated in the program. Apart from students many other also Sparticipated in this camp.

The college had arranged for refreshments for students. Volunteers from NSS also had come to help the college organize the blood detection camp.

After completion of health checkup camp. The principle thanked and appreciated everyone present in the camp. The day ended with the national Anthem and a heartfelt touching speech by the Principal of the college Dr. V. N. Jayle Str. The vote of thanks were extended by S. S. Raibole.



Coordinator
Internal Quality Assurance Cell

Dr. H.N. Sinha Arts & Commerce Gollege,
PATUR

PATUR PATUR

### Report

# Dr.H.N.Sinha Arts, Commerces College, Patur

Oil Analysis

Place: Shirla

# Activity of PG Department of Chemistry

The Department of Chemistry Dr.H.N.Sinha Arts, Commerces College, Patur has checked true edible oil for the villagers of Shirla on dated 20/02/2018 and pointed out if the edible oil is suitable to eat or adultered therefore, villagers of Shirla thankful to the college.



Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



# ग्रामपंचायत कार्यालय, शिर्ला

ता. पातूर जि. अकोला

n. 9637720035

सौ. अर्चना सुधाकर शिंदे सरपंच

R. 20/02/2018

> सचिव, इसपंचायत शिली ता.पातुर, जि.अकोला

# DEPARTMENT OF MICROBIOLOGY

### Session 2017-18

On 26 Dec. 2017, organized a Blood group & Blood Pressure checking camo. It was organized by the Department of Microbiology to help students to know their Blood group&Blood Pressure. The function started around 11.am the students of Science, Arts, and Commerce faculties participated in the program. Apart from students many other also participated in this camp.

The college had arranged for refreshments for students. Volunteers from NSS also had come to help the

After completion of blood group camp. The principle thanked and appreciated everyone present in the camp. The day ended with the national Anthem and a heartfelt touching speech by the Principal of the college Dr.V. N. Jayle of The vote of thanks were extended by S. S. Raibole.



Coordinator Internal Quality Assurance Cell Dr. H.N. Sinha Arts & Commerce College, PATUR

## **Botany Department**

## **Tree Plantation Program**

#### 2017-18

Place and date: A tree plantation Programme was arranged in a grand manner on 21<sup>th</sup>March. By

Dr. H.N. Sinha College patur. On the occasion of "Global Tree Plantation Day" all the students and teachers participated in the Programme. Tree Plantation, the head of the institution inaugurated the programme at around 10.am then all the students were divided into few groups. With the guidance of teachers they planted almost 20 sapling of Tulsi ,Alove-Vera and various medicinal plants around the college campus

The main purpose of this programme was to aware the students about the importance to protect the environment to maintain the ecological balance.

# Extenion Activity Tree Plantation.





Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR

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#### Report on

Science exhibition

Dr. H. N. Sinha Arts, Commerce and Science College, Patur

Date: 25/12/2017

Number of student member: 50

Of Botany department

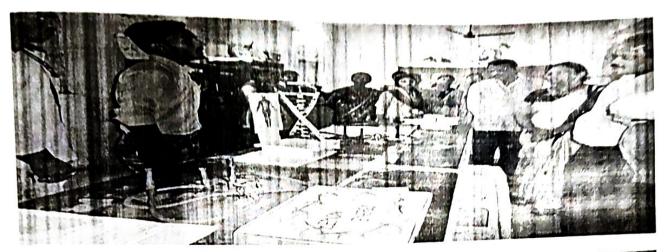
Science faculty member: 10

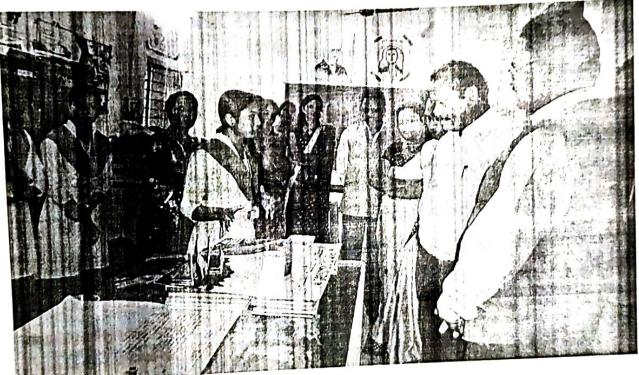
A science exhibition was organized by science faculty of Dr. H.N. Sinha College on 11 December 2021 in the college campus. The exhibition started at 9 am and lasted till 5 pm. All the students and staff participated in this exhibition. All students presented their projects, models & posters with their respective stalls. The event was started with a warm welcome by the principal. The judges visited each table and meticulously marked them according to their set up& future scope of project.

The winners were announced after all the judges had submitted their scores. All the participants got a medal and certificates for their presentation.

Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR











Principal,
Dr. H. N. Sinha College,
Patur, Dist.Akola

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#### Departmentl Activity. (Report/Photos)

#### **Botany Department**

2017-18

On dated 1/12/17-18 Department of Botany arranged a tour visit to collect specimen and study of Botanical Materials at Malrajura dam and Kapshi lake Dist. Akola

In this trip near ABOUT 90 students participated to collect samples and study the materials i.e.

Oedogonium, Hydrodictyon, Char, Adiantum etc.

After collection of materials students make slides in the practical hours in the Laboratory

Botany Department



Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR







Dr. S. L. Khandel IQAC Co-Ordinator Dr. H. N. Sinha Arts & Commerce College, Patur



### Report

# Dr.H.N.Sinha Arts, Commerces College, Patur Water Analysis

Place: Shrila

## **Activity of PG Department of Chemistry**

The Department of Chemistry Dr.H.N.Sinha Arts, Commerces College, Patur has checked the hardness of water for the villagers of Shrila on dated 15/02/2019 and pointed out if the drinking water is suitable or not suitable therefore, villagers of Shrila thankful to the college.

Coordinator
Internal Quality Assurance Cell
Or. H.N. Sinha Arts & Commerce College,
PATUR

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# ग्रामपंचायत कार्यालय, शिर्ला

ता. पातूर जि. अकोला

बो. 9637720035

सौ. अर्चना सुधाकर शिंदे सरपंच

जा.क्र.

R. 15/02/2019



डी १ च एन सिन्हा महाविद्यालयातील विज्ञान आखेतील स्थानमार कार्वालय नहीं आमन्त्रा नावातील त्यों जा विश्वानातील त्यानातील त्याना

सांचंद, ग्रामपंचायत शिर्ला ता.पातुर, जि.अकोला

## Report

# Dr.H.N.Sinha Arts, Commerces College, Patur

Oil Analysis

Place: Shirla

# **Activity of PG Department of Chemistry**

The Department of Chemistry Dr.H.N.Sinha Arts, Commerces College, Patur has checked true edible oil for the villagers of Shirla on dated 2/03/2019 and pointed out if the edible oil is suitable to eat or adultered therefore, villagers of Shirla thankful to the college.

37

Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR



Principal,
Dr. H. N. Sinha College,
Patur, Dist.Akola

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# ग्रामपंचायत कार्यालय, शिर्ला

ता. पातूर जि. अकोला

9637720035

सौ. अर्चना सुधाकर शिंदे सरपंच

जार कार

R. 02/03/2019

उत्तर र्यामन्याका Mec (chemistry) या विद्यान यार्येत र्यामन्याका Mec (chemistry) या विद्यानम्बर्धा अभिया जावादीके को कानां स्वावयाये तेनची तपास्की वरून स्वावयायी तोन स्वावयाय स्वावयायी तपास्की यार्थे के अमेथिय यार्थे के अमेथिय यार्थे याथे यार्थे यार्थे

सिन्दः ब्रामपंचारत शिला ता.पातुर, जि.अकोला

### Report

# Dr.H.N.Sinha Arts, Commerces College, Patur

**Water Analysis** 

Place: Shrila

Activity of PG Department of Chemistry

The Department of Chemistry Dr.H.N.Sinha Arts, Commerces College, Patur has checked the hardness of water for the villagers of Shrila on dated 21/01/2018 and pointed out if the drinking water is suitable or not suitable therefore, villagers of Shrila thankful to the college.

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Coordinator
Internal Quality Assurance Cell
Dr. H.N. Sinha Arts & Commerce College,
PATUR

College \*

# ग्रामपंचायत कार्यालय, शिर्ला

ता. पातूर जि. अकोला

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सौ. अर्चना सुधाकर शिंदे सरपंच

जा.क्र.

R. 21/01/2018

हारवतित्य रसायमशास्त्र msc (chemistry) या निमानामह्ये शारवतित्य रसायमशास्त्र msc (chemistry) या निमानामह्ये आमच्या जावातित्व त्योकांना पाण्याची तपासनी कुळण आमच्या जावातित्व त्योका अहि की अथोका आहे पाणी (पण्यासाठी योक्स अहि की अथोका आहि। तपासन दित्ये, त्याबद्दास महाविद्यालयांच आही। तपासन स्था २१ जानेनारी २०१७ - १८,

सचिव, शिर्ला ग्रामपंचायत शिर्ला ता.पातुर, जि.अकोला