

Shri Shahu Chhatrapati Shikshan Sanstha'  
SHRI SHAHAJI CHHATRAPATI MAHAVIDYALAYA,  
Dasara Chowk, Kolhapur  
Department of Mathematics  
Academic Year 2024-2025  
Workshop Report

---

The Department of Mathematics The New College Kolhapur had organised one day workshop on the "Roll and Contribution of Mathematics in A.I." dated Monday 30<sup>th</sup> September 2024. The workshop was started with watering the plants later that the chief guest Dr. R. P. Adav sir, the New College Kolhapur, Dr. L. D. Kadam principal of Rajashri Chha. Shahu college Kolhapur and Miss. M. N. Sutar madam New College Kolhapur and respective resource person jointly inaugurate the workshop.

Miss. M. N. Sutar madam was delivered introductory and welcome speech also welcome the guest by offering the flower and books, after that chief guest Dr. L.D. Kadam taking about worshop. Dr. R.P. Adhav gives the presidential speech.

In the first session Dr. Smita Vishal katakar madam introduced about Artificial intelligence.

In the second session Dr. Tejashree Tejpal Moharekar madam described Data driven innovation: A. I. and data science application.

In the third session mrs. K. R. Patil madam described A.I in programming language writing.

Then 4<sup>th</sup> session of validity function was completed by expression views and feedback about the workshop the workshop ended at 3.30 p.m. with vote of thanks and distribution of certificates.

  
(Mrs. P. A. Patil)  
Department of Mathematics  
Shri Shahaji Chhatrapati  
Mahavidyalaya, Kolhapur



Shri Shahaji Chhatrapati Shikshan Sanstha's

# Shri Shahaji Chhatrapati Mahavidyalaya, Kolhapur

2968, 'C' Dasara Chowk, Kolhapur

Estd. 1971

Reaccredited by NAAC with Grade 'A' (CGPA-3.13)

Website : [www.shahajicollege.ac.in](http://www.shahajicollege.ac.in)

Prin. Dr. R. K. Shanediwan - M.A. B.Ed. Ph.D.NET (Marathi) B.J.

Ref. SSCM/ 603 /2024-25

Affiliated to - Shivaji University, Kolhapur-416 004, Maharashtra

E-mail : [sscm34.cl@unishivaji.ac.in](mailto:sscm34.cl@unishivaji.ac.in) / [shahaji\\_college\\_kop@yahoo.com](mailto:shahaji_college_kop@yahoo.com)

Phone : (O) (0231) 2644204, (M) 9960995853

Date:

12 8 SEP 2024

To,  
The Principal,  
The New College,  
Kolhapur

**Subject:** Participation in Lead College Scheme Workshop on "Role & Contribution of Mathematics in A.I." held on 30/09/2024.

**Ref:** NCK/1506/2024-25, Dt. 24/09/2024

Respected Sir,

With reference to above subject, we depute our faculty and students for "Role & Contribution of Mathematics in A.I." organized by your college on 30/09/2024.

Please kindly cooperate for the concern workshop.

No.	Name	Class
1.	Mrs. Priyanka Ajit Patil	Asst. Professor, Dept. of Mathematics
2.	Miss. Vidyarani Dhondiram Bhole	B.Sc.-II
3.	Miss. Sneha Krishnat Jondhalekar	B.Sc.-II
4.	Miss. Arpita Hindurao Sasane	B.Sc.-II
5.	Mr. Abhijit Yuvaraj Shinde	B.Sc.-II

Thanking you,

Your's faithfully,

21/09/2024  
Dr. R. K. Shanediwan  
Principal  
Shri Shahaji Chhatrapati  
Mahavidyalaya, Kolhapur.

*Autu*  
(Received)



Shri Prince Shivaji Maratha Boarding House's  
(Awardee of 'An Ideal Institution' by Government of Maharashtra)

**THE NEW COLLEGE, KOLHAPUR**

ARTS, COMMERCE, SCIENCE, B.C.S., B.C.A. & B.B.A.

Affiliated to Shivaji University, Kolhapur & Reaccredited by NAAC A+Grade  
1062, 'A' Ward Shivaji Peth, Kolhapur- 416012 Maharashtra

Prin. Dr. V.M. Patil

M.A., M.Phil., Ph.D.

Tel. No. 2621187

Web: [www.newcollege.co.in](http://www.newcollege.co.in),

Fax: (0231) 2621187,

Email: [nck@newcollege.co.in](mailto:nck@newcollege.co.in)

Ref. No. : NCK : 1506 / 2024-2025

Date

124 SEP 2024

प्रति,

मा. प्राचार्य,

सर्व महाविद्यालय,

श्री. दृष्टि. शाहाजी महाविद्यालय, कोल्हापूर  
अग्रणी योजना.

विषय : "Role & Contribution of Mathematics in A.I." या विषयावरील  
कार्यशाळेस विद्यार्थी व प्राध्यापक पाठविणे बाबत.

महोदय,

शिवाजी विद्यापीठाच्या अग्रणी महाविद्यालय योजने अंतर्गत व न्यू कॉलेज,  
कोल्हापूर क्लस्टर अंतर्गत आमच्या महाविद्यालयामध्ये गणित विभागाच्या वतीने सोमवार,  
दि. ३० सप्टेंबर २०२४ रोजी सकाळी १०:०० वाजता "Role & Contribution of  
Mathematics in A.I." या विषयावर कार्यशाळेचे आयोजन केले आहे. सदर कार्यशाळेस  
आपल्या महाविद्यालयातील ५ विद्यार्थी व १ प्राध्यापक पाठवून सहकार्य करावे, ही विनंती.

कळावे.

कार्यशाळा समन्वयक : प्रा. ए. म. ए. न. सुतार  
(मो. नंबर- 8177889535)

Dept. of Maths

मौ. हुक्म मंग

२६१९

Inward No. २५  
Date 26 SEP 2024

PRINCIPAL,  
THE NEW COLLEGE, KOLHAPUR



## Department of Mathematics

NAAC 'A+'



Under Shivaji University Lead College cluster Scheme, The New College, Kolhapur Cluster

### A One Day Workshop on

## Role and Contribution of Mathematics in A. I.

Monday 30<sup>th</sup> September, 2024

# CERTIFICATE

This is to certify that Prof./ Dr./ Mr./ Mrs./ Miss. Priyanka Ajit Patil

shri shahaji ch. Mahavidhyalay

Participated as a Resource Person/Participant in the One Day Workshop on Role and Contribution of Mathematics in A. I. Organized by Department of Mathematics, The New College, Kolhapur under Lead College scheme The New College, Kolhapur Cluster on 30<sup>th</sup> September, 2024.

Shri. A. A. Ghodake  
Co-ordinator  
The New College, Kolhapur

Smt. M. N. Sutar  
Department of Mathematics,  
The New College, Kolhapur

Dr. V. M. Patil  
Principal  
The New College, Kolhapur



Scanned with OKEN Scanner



Shri Prince Shivaji Maratha Boarding House's

# THE NEW COLLEGE, KOLHAPUR

## Department of Mathematics

NAAC 'A+'



Under Shivaji University Lead College cluster Scheme, The New College, Kolhapur Cluster  
A One Day Workshop on

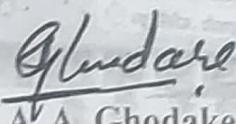
### Role and Contribution of Mathematics in A. I.

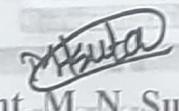
Monday 30<sup>th</sup> September, 2024

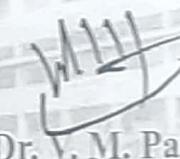
## CERTIFICATE

This is to certify that Prof./ Dr./ Mr./ Mrs./ Miss. vidyarani Dhondiram Bhole \_\_\_\_\_ of  
shri shahaji ch. Mahavidhyalay

Participated as a ~~Resource~~ Person/Participant in the One Day Workshop on Role and Contribution of Mathematics in A. I. Organized by Department of Mathematics, The New College, Kolhapur under Lead College scheme The New College, Kolhapur Cluster on 30<sup>th</sup> September, 2024.

  
Shri. A. A. Ghodake

  
Smt. M. N. Sutar

  
Dr. V. M. Patil



Scanned with OKEN Scanner



Shri Prince Shivaji Maratha Boarding House's

# THE NEW COLLEGE, KOLHAPUR

NAAC 'A+'

## Department of Mathematics



Under Shivaji University Lead College cluster Scheme, The New College, Kolhapur Cluster  
A One Day Workshop on

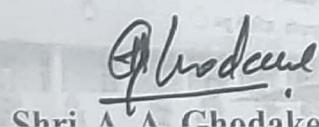
## Role and Contribution of Mathematics in A. I.

Monday 30<sup>th</sup> September, 2024

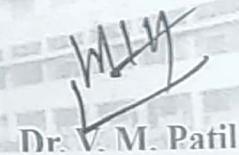
## CERTIFICATE

This is to certify that Prof./ Dr./ Mr./ Mrs./ Miss. Sneha Krushnat jondhalekar  
shri shahaji ch. Mahavidhyalay

Participated as a ~~Resourcee Person~~/Participant in the One Day Workshop on Role and Contribution of Mathematics in A. I. Organized by Department of Mathematics, The New College, Kolhapur under Lead College scheme The New College, Kolhapur Cluster on 30<sup>th</sup> September, 2024.

  
Shri A. A. Chodake

  
Smt M. N. Sutar

  
Dr. V. M. Patil



Scanned with OKEN Scanner



Shri Prince Shivaji Maratha Boarding House's

# THE NEW COLLEGE, KOLHAPUR

NAAC 'A+'

## Department of Mathematics



Under Shivaji University Lead College cluster Scheme, The New College, Kolhapur Cluster

A One Day Workshop on

## Role and Contribution of Mathematics in A. I.

Monday 30<sup>th</sup> September, 2024

## CERTIFICATE

This is to certify that Prof./ Dr./ Mr./ Mrs./ Miss. Arpita Hindurao Sasane \_\_\_\_\_ of  
Shri shahaji ch. Mahavidhyalay

Participated as a Resource Person/Participant in the One Day Workshop on Role and Contribution of Mathematics in A. I. Organized by Department of Mathematics, The New College, Kolhapur under Lead College scheme The New College, Kolhapur Cluster on 30<sup>th</sup> September, 2024.

Shri A. A. Chodake

Smt. M. N. Sutar

Dr. V. M. Patil



Scanned with OKEN Scanner