



**Shiv Chhatrapati Shikshan Sanstha's  
Rajarshi Shahu Mahavidyalaya (Autonomous), Latur**

**Department of Mathematics**

**A) A SUMMARY REPORT**

1) Title of Programme:		Poster Presentation Competition - 2022-23			
2) Name of Organizing Department/Unit:		Department of Mathematics			
3) Name of the Coordinator(s)/ Convener(s)/ Organizer(s) of the Programme:		Convener : Dr. Nishank Pimple			
4) Date(s) of the Programme:		22.07.2022			
5) Venue:		MATLAB			
6) Target Group:		UG and PG Mathematics Students			
7) Number of Participants:		<b>65</b>	Male	Female	Total
A separate list with signatures be maintained in the department/Unit)	Teaching	04	01	05	
	Students	27	33	60	
8) Name(s) and details of Judges(s):		Judges : 1) Mr. Vishnu Sonwane 2) Mr. Shubham Khose			
9) Total Expenditure for the Programme:		Nil			
10) Source of Funding:		Nil			

## **B) Report**

### **i. Title : Poster Presentation Competition**

### **ii. Introduction**

The calculation of pi's value was an unending and non-terminating procedure. It is a number that is used frequently in computations yet is illogical. The decimal representation of pi is around 3.14. and a holiday honouring this special number is known as Pi Approximation Day. Pi Approximation Day, often referred to as Casual Pi Day, is honored annually on July 22. In fact, it's thought that 3.14's mirror image is a pie, and that the value of this number is limitless and unbounded. As part of Pi-Approximation Day (22.07.2022) celebrations, the Department of Mathematics, Rajarshi Shahu Mahavidyalaya (Autonomous), Latur hosted a Poster Presentation Competition on " Pi-Approximation ". The event's major goal is to inspire students to learn about what is pi-approximate value, how it can be calculated, to know different fields where pi is used. The large number of students who attended demonstrated their desire to learn more about the useful applications of many themes in mathematics in everyday life.

### **iii. Objectives of the program/issues addressed**

- ❖ To draw students' attention towards this important mathematical constant
- ❖ To know its uses in many important Mathematical and Physics formulae.
- ❖ To know different approximation days of pi
- ❖ To explore their creativity and express their individuality
- ❖ Delve into the world of Mathematics beyond the syllabus

### **iv. Details of Participants**

Total : 60 Students Participants (Male-27,Female-33) and Total :05 Teacher Participant (Male-4, Female-1)

### **v. Brief Summary of the event**

On July 22, 2022, the competition was held in the MATLAB Laboratory. The ceremony was inaugurated by Chief guest Dr. S. S. Bellale, Director, Mathematics Research Centre, Dayanand Science College, Latur, Dr. Mahadev Gavhane, the College Principal, Dr. Sadashiv Shinde, Vice Principal, Dr. Abhijit Yadav, OSD, Rajarshi Shahu Mahavidyalaya (Autonomous), Latur. He also intently examined each and every poster. Each student-created poster aided in the understanding of pi and its applications in various fields such as Physics, Aerospace, Chemistry, Computer Science, Science, Engineering, and Technology etc. Mr. Vishnu Sonwane and Mr. Shubham Khose sir interrogated each of the participants on the prepared poster to test their domain

expertise. SAM Coordinator Dr. Nishank Pimple teaching fraternity whole heartedly encouraged the students' efforts in preparing the posters and provided valuable feedbacks. He reported that students from UG and PG Mathematics participated in the Poster presentation competition with tremendous enthusiasm. The result is a ceremony filled with fun and joy. Mr. Vishnu Sonwane, and Mr. Shubham Khose, Assistant Professor, Department of Mathematics, Rajarshi Shahu Mahavidyalaya (Autonomous), Latur were the judges for the event. They diligently evaluated each poster and pronounced the following students as the winners for their poster presentations:

1. Shaikhdar Teheveen - B.Sc. III  
Shinde Aishwarya - B.Sc. III

**vi. Conclusion with feedback on the Programme:**

This Poster Presentation Competition helps to communicate perceptively and concisely - an important workplace skill. The participants students got the knowledge about pi in detail.

**vii. Any Appendix : List of participants attached**

**Date: 25.07.2022**



Convenor

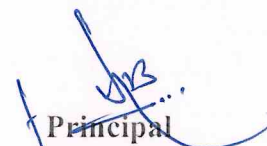
Dr. Nishank S. Pimple



HoD

Head,

Department of Mathematics,  
Rajarshi Shahu Mahavidyalaya,  
(Autonomous) Latur-413512



Principal

**PRINCIPAL**

Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)

**C) Geotagged Photographs / Screenshots :**



**Chief guest Dr. S.S.Bellale ,Hon. Principal Dr. Mahadev Gavhane, Vice Principal Prof. S.N.Shinde Inaugurating the Poster Presentation Competition by Cutting Ribbon**



**Chief guest Dr. S.S.Bellale ,Hon. Principal Dr. Mahadev Gavhane, Vice Principal Prof. S.N.Shinde Observing the Mathematics Posters made by Students**



**Dr. Nishank Pimple, Convenor explaining about the theme of Poster presentation Competition**



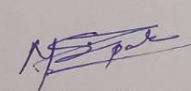
**Chief Guest Dr. S S Bellale addressing the students in Competition on 22.07.2022**


**D) Copies of Brochure Prepared for the Programme:**

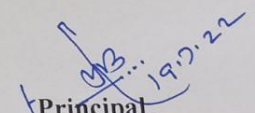
**Rajarshi Shahu Mahavidyalaya (Autonomous), Latur**  
**Mathematics Department**  
**Notice**

Date: 18/07/2022

All the students of **UG & PG Mathematics** are here by informed that Department of Mathematics organizes **Poster Presentation Competition** on the occasion of celebration of pi-approximation day on **22-07-2022 in MATLAB at 2:30 pm**. So all should participate in said Competition.

  
Co-Coordinator

  
HoD

  
**Principal**  
**PRINCIPAL**  
Rajarshi Shahu Mahavidyalaya  
(Autonomous), Latur

**Notice**


**Rajarshi Shahu Mahavidyalaya(Autonomous), Latur**  
**Faculty of Science**  
**Department of Mathematics**  
**Organizes**

**Poster Presentation Competition**  
*On*  
**Date: 22.07.2022**

**President : Dr. Mahadev H Gavhane, Principal, RSML**  
**Resource Person: Dr. S. S. Bellale, Director, Mathematics Research Centre,**  
**Dayanand Science College, Latur**

22 July 2022 Time :2.00pm

  
Principal

 **Welcome** 

  
Vice-Principal

**Banner**

**E)Link of Video of the programme: Nil**

**F) Any other publicity material: Nil**

# Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

## Students Attendance for Program Workshop / Seminar / Guest Lecture

Note: It is mandatory to send this report along with the photographs of the program on [rsmlactivitypermission@gmail.com](mailto:rsmlactivitypermission@gmail.com) and cc to [iqacrsml@gmail.com](mailto:iqacrsml@gmail.com)

Name of the Department	Mathematics.
Date & Time of the Program	22-07-2022 Time: - 2:30 pm.
Title of the Program	Poster Presentation Competition
Name & Details of the Expert / Resource Person	Dr. S.S. Bellale, Vice Principal DSC, Latur. <u>Judges</u> → 1) Mr. Vishnu Sonwane 2) Mr. Shubham Khose
Class	UG & PG (mathematics)
No. of Students Participated	27 + 33 = 60 students & 04 + 01 = 05 staff (M) (F) (M) (F)
Outcomes of the Program	<p>1) To draw students attention towards this important mathematical constant.</p> <p>2) To know different approximation days of pi</p> <p>3) To explore students creativity and express their individuality.</p> <p>4) Delve into the world of mathematics beyond the syllabus.</p>

Attendance For Boys  $\boxed{27}$  + Girls  $\boxed{33}$  = 60 students.

Sr. No.	Student Name	Class	Mobile No.	E-Mail ID	Sign.
1	Dhole Vaishnavi	B.SC SY	9604515181	vaishnavidhole46@gmail.com	
2	Shelke Nikita V.	BSC SY	9529240480	nikitashelke605@gmail.com	
3	Gavkare Shruti A.	BSC SY	9067062315	shrutigavkare44@gmail.com	
4	Biradar Akanksha	B.sc SY	8167907177	Akankshabiradar04@gmail.com	
5	Khape Vaishnavi S	B.sc SY	8261805553	Vaishnavikhape001@gmail.com	
6	Gund Rinku R	B.S.C SY	8329815583	RinkuGund57@gmail.com	
7	Pawar Rohini S.	B.S.C SY	8999486781	rp108598@gmail.com	

Sr. No.	Student Name	Class	Mobile No.	E-Mail ID	Sign.
8	Bhingale Vishnu D.	B.Sc S.Y.	9373047416	vishnu bhingale@gmail.com	
9	Rathod Namdev P.	B.Sc S.Y.	9175382091	namdevrathod5347@gmail.com	
10	Khatke Omkar K.	B.Sc SY	9356835948	omkar khatke25@gmail.com	
11	Poul Madhav S.	B.Sc SY	9359384147	madhavpoul0@gmail.com	
12	Kadam Dnyaneshwar M.	B.Sc SY	9850752573	kadampdnyanesh01@gmail.com	
13	Jakate Suyog S.	SY B.Sc.	7757855102	suyogjakate4755@gmail.com	
14	Birajdar Vishwajit D.	B.Sc SY	8767231656	birajdarvishwajit481@gmail.com	
15	Surwase Samket B.	B.Sc SY	7822867036	surwase samket06@gmail.com	
16	Survase Komal M.	B.Sc SY	9161232839	komalsurvase2004@gmail.com	
17	Gadade Nikita Sudhakar	B.Sc TY	9156013977	nikitagadade393@gmail.com	
18	Maniyar Rajesab F	B.Sc TY	7262900178	rajesabmaniyar01@gmail.com	
19	Shaikh Furqan Salauddin	B.Sc III	8767136021	furqanshaikh1928@gmail.com	
20	Murke Mahesh Balaji	B.Sc III Yr	7507269775	maheshmurke1985@gmail.com	
21	Rathod Pratik Rajabhai	B.Sc III Yr	9021939976	pratikrathod@gmail.com	
22	Aitambone Yashwant Narsing	B.Sc T.Y.	9373436940	aitamboneyash@gmail.com	
23	Pranav Waghmare	B.Sc TY	8308358059	pranavwaghmare2001@gmail.com	
24	Pratik P. Bhinde	B.Sc TY	7620063620	shamshinde.1321@gmail.com	
25	Rohit Sanjay Sarge	B.Sc (TY)	8788263615	rohitsarge192a@gmail.com	
26	Dhumale Aniket B.	B.Sc TY	930972788	aniketdhumale7057@gmail.com	
27	Pachare Santosh S.	B.Sc TY	7972473271	santoshpachareggg@gmail.com	
28	Suryawanshi Santosh S.	B.Sc TY	7350184150	suryawanshi santosh643@gmail.com	

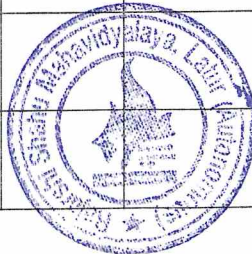
Sr. No	Student Name	Class	Mob. no.	Email id.	Sign
29	Shinde Aditya Gopalrao	B.Sc.T.Y.	770981 3278	aditya29 shinde2002 @gmail.com	<u>Shinde</u>
30	Patil Akshata Ashok	BSC TY	9322291792	akshatapatil9202 @gmail.com	<u>Patil</u>
31	Telange Gayatri Somnath	B.Sc.TY	8180028868	gayatriTelange 7@gmail.com	<u>Gayatri</u>



Sr.No.	Student Name	Class	Mobile No.	E-Mail ID	Sign.
32	Mitkar Madhura	BSc TY	7843083899	madhuranmitkar140@gmail.com	
33	Jadhav Ankita	BSc TY	9307351335	ankitasjadhav329@gmail.com	
34	Bhosale Tanuja	BSc TY	9421047996	tanujabhosale985@gmail.com	
35	Kumbharkar sandhya	BSc TY	7767069098	kumbharkar sandhya rago@gmail.com	
36	Raje Shweta	BSc TY	7020006791	Shweta raje 2013@gmail.com	
37	Helambe sakshi	BSc TY	8380822160	sakshihelambe5@gmail.com	
38	Kamble Shital	BSc TY	9373368567	shitalgk2002@gmail.com	
39	Gunale mullesh nivrutti	B.Sc TY	9404728273	Gunale mullesh@gmail.com	
40	Mule Pranit Prakash	M.Sc SY	7875283564	Pranit mule 123@gmail.com	
41	Kamble Prashant Kisan	M.Sc SY	9960977073	prashant yelwate@gmail.com	
42	Mote Sneha Deepak	M.Sc SY	8010104944	notesneha57@gmail.com	
43	Kanwate priyanka pralhad	M.Sc SY	8180092976	kanwate priyanka 11@gmail.com	
44	Jadhav Pragati Vitthal	M.Sc SY	7720994303	kpragati496@gmail.com	
45	Fajge Tejaswini P.	M.Sc SY	8680569297	pfajge@gmail.com	
46	Mote Sakshi Laxman	M.Sc SY	9359315521	notesakshi53@gmail.com	
47	Saware Sonali vilas	M.Sc SY	8766537724	sonalisaware99@gmail.com	
48	wagalgave bhagyashri Jagannath	M.Sc SY	8830272802	bjwagalgave2000@gmail.com	
49	Kadam vaishnavi Digambar - rao	M.Sc SY	8767414745	Vaishnavi kadam 968@gmail.com	
50	Boyane Viraj Umakant	B.Sc SY	7507274299	virajboyane@gmail.com	
51	Kusarpalle Koustubh K	B.Sc SY	758510887	Kusarpalle K@gmail.com	

Sr. No.	Student Name	Class	Mobile No.	E-Mail ID	Sign.
52	Rodge Rohit shivanand	Bsc. sy	975971845	Pohitrodge @gmail.com	
53	Sampal Omkare	B.Sc-II	9421564911	omkarbampale @gmail.com	
54	Deshmukh Ankita	BSCII	8956837362	deshmukhankita 203 @gmail	
55	Momin Aqsa	BscII	8010271569	aqsa momin 801 @ gmail- com	
56	Saba A. Pathan	BSC II	9503689579	SabapathanA321 @gmail.com	
57	shinde sujata P.	B.Sc.sy	9856022124	sujatashinde 2190@gmail.com	
58	Pathan Rukhsar A.P.	B.Sc.sy	7058123173	rukhsarkhan 123173 @ gmail .com	
59	Satpute Sanjayot balaji	Bsc.sy	8766695971	Sanjayotsatpute @gmail.com	
60	Pathak Renuka Gopal Krishna	Bsc.sy	9834772837	Pathakrenuka0512 @gmail.com	
61	Dr. Mahesh Wavase	staff	9890620620	Maheshwavase@ gmail.com	
62	Dr. Nishant S. Pimple	Staff	9922717106.	pimpishant@gmail .com	
63	Miss. S. D. Shinde	-11-	8698307699	shindeshivkanya 02 @ gmail.com	
64	Mr. S. B. Khosc	-11-	8793808530	khoseshubham @gmail.com	
65	Mr. V. R. Sonwane	-11-	7249603469	Vishnuraje143 @gmail.com.	

Head,  
Department of Mathematics,  
Rajarshi Shahu Mahavidyalaya,  
(Autonomous) Latur-413512



PRINCIPAL  
Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)