

Dr. B. N. Purandare Arts, Smt. S. G. Gupta
Commerce and Smt. S. A. Mithaiwala Science
College, Valvan, Lonavala
Affiliated to Savitribai Phule Pune University,
Pune

(ID NO. /PU/PNA/AC/048/(1983))

NAAC accredited "B" Grade

Website: http://lonavalacollege.edu.in

Criterion 2
Teaching Learning and Evaluation

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Dr. B.N. Purandare Arts, Smt. S.G. Gupta Commerce

and Smt. Shardaben Amrutlal Mithaiwala Science College, Lonavala-410403.

Internal Quality Assurance Cell (IQAC) Details of Co-curricular/Extracurricular Activities

SN	Activity Details	Information about the programme/activity			
1	Name of the Department/ Association/ Committee	Department of Physics and The Rechard Feynman Physics Club			
2	Name of the Activity	Physics Project Competition 2023-24			
3	Day, Date, Time & Venue	Friday, 01/03/2024, Physics Department			
4	Objective of Activity	To make aware students about experiential learning though making of project models and posters			
5	Class (No. of beneficiaries)	33 (F.Y./S.Y./T.Y.B.Sc.)			
6	Name & Designation of Chief Guest	Dr.V.A.Patil (Vice-Principal) and Dr.R.J.Deore (CEO,Exam)			
7	Mobile no. & Email id of Chief Guest	9923986039, vilaspatil18@gmail.com			
8	Teacher in-Charge (Name & Mobile no.)	Dr. A.S.Katkar (7387992599) and Ranju Bala (7588287963)			
9	Expenditure	0			
11	A brief description of the activity with outcome (If required attach extra sheet)	Like each year this year too department of Physics and The Richards Feynman Physics Club has organized Physics Project Competition 2023-24. 20 project models and posters were prepared and presented by B.Sc. students. Vice-Principal Dr.V.A.Patil inaugurated Physics Project competition 2023 24". Dr.M.G.Nagtilak, Prof. Mohite, and Mrs. Annie Verghese worked as a Judges for the competition. Students learned Physics concepts by preparing, understanding, and expressing their projects and posters.			

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Teacher Incharge

Geo-Tagged Photograph





BROCHURE



Dr. B. N. Purandare Arts, Smt. S. G. Gupta Commerce and Smt. S. A. Mitahiwala Science college, Lonavala

Department of Physics

(The Richard Feynman Physics Club) Organize,

Physics Project Competition (PPC-2023-24)

Date: (01/03/2024)

Last Date for Submission of Project Ideas: 25/02/2024

- > All Participants will get a certificate of Participation
- ➢ First Prize Book and Trophy
- ➤ Second Prize Book and Trophy
- Third Prize Book and Trophy

Note:

- 1. You can participate in groups of 2 or 3 students.
- 2. You can make a physics project model or Poster.
- 3. You can draw a sketch of a Physics Scientist and explain his/her contribution.

Dr. N.V. Deshmukh Principal

Dr. Amar S. Katkar Prof. Ranju Chopra Dr. V.A. Patil Coordinator HOD Vice-Principal

So, Think, Work and Demonstrate





Dr B. N. Purandare Arts, Smt. S.G. Gupta Commerce and Smt. Shardaben Amrutlal Mithaiwala Science College, Lonavala-410403

NOTICE

All the faculty members are hereby informed that, "The Richard Feynman Physics Club" of Department of Physics is organizing "Physics Project Exhibition 2023-24" on 01/03/2024 at 12:15 PM. All are requested to grace the occasion with your presence.

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Head Dept. of Physics Dept. of Prhysics
Lonevale Education Trust's
Dr. B.N.Purandare Arts, Smt. S.G. Gupta
Commerce & Smt. Shardahan Amrutial
Milibalwala Science College,
sivon, Lonavia, Tal. Waval, Dist. Pune-410403

Dr.B.N.Purandare Arts & Smt S.G.Gupta Commerce & Smt S.A.Mithaiwala Science College Valvan, Lonavla-410403

Principal
Lonavala Education Trust's Dr.B.N.
Purandare Arts, Smt. S.G.Gupta
Commerce and Smt. Shardaben Amrutlal
Mithaiwala Science College, Valvan.
Lonavia, Tal- Maval, Dist. Pune- 410 403

CERTIFICATE





Lonavala Education Trust's

Dr.B.N.Purandare Arts,Smt.S.G.Gupta Commerce and Smt.Shardaben Amrutlal
Mithaiwala Science College, Lonavala



CERTIFICATE





Dr. B.N. Purandare Arts, Smt. S.G. Gupta Commerce

and Smt. Shardaben Amrutlal Mithaiwala Science College, Lonavala-410403.

Internal Quality Assurance Cell (IQAC)

Report

SN	Activity Details	Information about the programme/activity
1	Name of the Department/ Association/ Committee	IQAC and Academic Research Cell
2	Name of the Activity	Avishkar Competition 2023-24
3	Day, Date, Time & Venue	Saturday, 30/10/2023, College conference Hall
4	Objective of Activity	To inculcate research environment amongst the students
5	Class (No. of beneficiaries)	12 (F.Y./S.Y./T.Y. B.A./B.Com. and B.Sc.)
6	Name & Designation of Chief Guest	Dr.R.J.Deore, Dr.N.S.Bodke, Dr.Dhanashree Padhye
7	Mobile no. & Email id of Chief Guest	7972539175, rajendradeore73@gmail.com
8	Teacher in-Charge (Name & Mobile no.)	Dr. A.S.Katkar (7387992599), Dr. Suporna Mitra and Dr.Dhanashree Padhye
11	A brief description of the activity with outcome (If required attach extra sheet)	ARC and IQAC has organized Avishkar competition 2023-24. Students of BA, BCom and B.Sc. has taken part in the competition. Students has presented their thoughts or ideas in the form of posters and project models. Students presented their work under categories of Pure science, Humanities, Languages and Fine arts and Commerce, Management and Law as per the guidelines given by the IQAC, Savitribai Phule Pune university. IC Principal Dr.V.A.Patil and COE Dr.R.J.Deore has inaugurated the competition. Dr.R.J.Deore, Dr.N.S.Bodke and Dr.Dhanashree Padhye worked as a judge for the competition.1 entry from each category were selected by judges.

Teacher Incharge

Geo-Tagged Photograph





















Selected Candidates after Evaluation by Judges

Sr. No.	Category	Level				
		UG	Marks out of 100			
1	Humanities, Languages and Fine Arts	1. Mr. Harshvardhan Jamdhade (S.Y.B.A.)	80			
2	Commerce, Management and Law	1.Bhoomika Patahania(F.Y.B.Com.) 1.Disha Solanki (T.Y.B.Com.)	86			
3	Pure Sciences	1. Mr. Yashwant Veman (T.Y.B.Sc.)	85			
4	Agriculture and Animal Husbandry					
5	Engineering and Technology					
6	Medicine and Pharmacy		896 J. 896			

Dr.A.S.Katkar

Academic Research Coordinator

Dr. V.A. Patil

In On Programa Trust's

Dr. B. N. Purandare Arts, Smt. S.G. Gupta Commerce & Smt. Shardaben Amrutlal Mithaiwala Science College,

Lonavala, Tai. Maval, Dist. Pune-410463



Valvan, Lonavia, Toi-Mavai, Oist, Pune-410 403 (ID.No.PU/PFU AC/048/1983)

Lonavala Education Trust's Dr. B.N. Purandare Arts, Smt. S.G. Gupta Commerce and Smt. Shardaben Amrutlal Mithaiwala Science College, Lonavala-410403.

Date: 30/09/2023

Attendance sheet

Name of the program: Avishkar Competition 2023-24 (College level)

Sr. No.	Name of the Participants	Class	Signature
		0 11 0 0 0	41
PSI	HUMERA SAMEER KHAN		Humora.
PSI	PREETI GUPTA	S.Y.B.SC	(Repta)
HMT	Riddhi Motta	F.Y.BA	en .
CM2	Bhogrika Pathiania	F.Y.BCom	Bromika
CMI	SAATMA DINA	F.Y.B. COM	Sing
CMI-2	Disha · solanki	T.Y.B. Com	Disher
CM1	Nehou K. Pathour	T.Y.B.com	Nerthour
HMI	Harshverdhan famdhade	SYBA	Gandlade.
CMI	Swarali M. Jadhav	S.y. Bcom	3) adha/
P52	Yashwent. Vemon	TYBSC.	fashwand >
PS3	Ayush M. Bodke	T.Y. BSC	Arodhe
P33	Devendar Singh	7. y . BSc	Danden's

Incharge:

DF. A. S. Katkar (Academic Research Cell) Dr. Dhanashree Padhye (HOD, Commerce Department)

Dr. Suporna Mitra

(Asst. Professor: English Department)





Evaluation (Avishkar Competition 2023-24) (30-09-2023)

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Sr.No.	Poster No.	Relevance (20 M)	Methodology Opted (20 M)	Contribution (20 M)	Innovativeness (20 M)	Outcome (20 M)	Total (100M)
1	PSI	18	17	16	18	18	87
2	PSII	16	16	16	17	14	79
3	HMI	14	12	12_	13	10	61
4	нмП	12	13	14	14	12	65
5	CM I	13	12	12	14	12	63
5 6	CM2	15	15	18	16	18	80
7	(M3	10	10	12_	12	10	54
8	PS3	14	13	12	10	12	61
	1	18	1596		14	34	
							6

Judges Signs: Dock
D'r N.J. Bod C.





Evaluation (Avishkar Competition 2023-24) (30-09-2023)

[Sr.No.	Poster	Relevance	Methodology	Contribution	Innovativeness (20 M)	Outcome (20 M)	Total (100M)
	D. C. T.	No.	(20 M)	Opted (20 M)	(20 M)	17	17	85
1	PSI	PS1-	18		15	17	16	84
	PST	PS2-		(9		12	14	69
3	Ħ	HMT /	15	14	14			
	4	CM1	15	16	19,	14	14	74
	5	CM 2.	18	18	18	17	17	88
	6	CM 3	12	12	12	11	10	57
	7	HM 2	-18	18	17	18	18	89
	-8	CN72					19	
	8	PS-3	18	178	18	16	7-6	85
	,					AL		

Judges Signs: DA. Degre R. J.





Evaluation (Avishkar Competition 2023-24) (30-09-2023)

Evaluation (Avishkai Competition 2023 2 17)							
Sr.No.	Poster No.	Relevance (20 M)	Methodology Opted (20 M)	Contribution (20 M)	Innovativeness (20 M)	Outcome (20 M)	Total (100M)
1	PS1	16	14	16	12	12	70
2	Ps2	18	18	18	18	18	90
3	PS 3	18	18	18	16	16	86
	CM 1	16	16	18	16	14	80
4 5	CM 2	6	18	18	18	18	8-8
6	CM 3		10	12	10	10	52
		10	18	18	18	18	90
7	HM	18	16	18	16	16	84
8	HM:						-
	1						

Judges Signs:

Do. D.S. Podhye

Lonavala Education Trust's Dr. B.N. Purandare Arts, Smt. S.G. Gupta Commerce and Smt. Shardaben Amrutlal Mithaiwala Science College, Valvan, Lonavala-410403, Tal. Maval, Dist. Pune

Department of Mathematics

ExtraCurricular Activity Report

Name of the Activity: Participation of Students in poster competition organized by the Department of Mathematics, SPPU, Pune.

Names of the participated students:

- 1. Preeti Gupta
- 2. Rupesh Tikone

Title of poster presented: The Elegance of Sulbasutras: Decoding Ancient Indian

Geometric Wisdom

Date of the competition: 23-01-2024.

Dr. Nitin S, Bodke Head, Dept. of Mathematics







ity

Savitribai Phule Pune University Department of Mathematics

National Mathematics Day Celebration Program

(23rd January, 2024)

Certificate

This is to certify that

Mr. / Ms. Preeti Gupta

From Dr. B. N. Purandare Arts, C.S. College, Lonawala.

has

participated in the "Quiz Competition / Septinar Competition / Poster Competition" in the National Mathematics Day Celebration Program held at the Department of Mathematics, Savitribai Phule Pune University on 23rd January, 2024. This Program was catalyzed and supported by the Rajiv Gandhi Science and Technology Commission, Government of Maharashtra, and Foundation for the Advancement of Arts and Sciences from India, USA (ARSI).

Vinayak Joshi Head Y. M. Borse Coordinator Ganesh S. Kadu Coordinator

