



Shri Shivaji Education Society Amravati's

## Science College, Nagpur

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### Shivaji Science College Celebrates 125<sup>th</sup> Birth Year of Late Dr. Punjabrao Deshmukh with Remarkable Intellectual Property Achievements

Shivaji Science College is marking a momentous occasion this year as it celebrates the 125<sup>th</sup> Birth Year of Late Dr. Punjabrao Deshmukh, the esteemed founder and president of Shri Shivaji Education Society Amravati. This milestone is being honored with special tributes from the Shivaji Science Innovation and Incubation Centre at Shivaji Science College.

During this commemorative year, Shivaji Science College proudly announces the achievement of **125** Intellectual Property Rights (IPRs). These include Indian Copyrights, Kenya Copyrights, several patents filed, and numerous ideas from both faculty and students published in the Indian Patent Journal. The college's intellectual property reach has also extended to collaborations with institutions such as Tai Golwalkar Mahavidyalaya, Ramtek, St. Vincent Palloti Engineering College in Nagpur, Kamala Nehru Mahavidyalaya in Nagpur, and Sant Gadge Maharaj Mahavidyalaya in Hingna.

Dr. Sarang Dhote, the coordinator of Shri Shivaji Science Innovation and Incubation Centre, played a crucial role in guiding students and faculty members through the copyright filing, patent application, and publication processes. Under his mentorship, Shivaji Science College has achieved a remarkable milestone, becoming the first institution in the Vidarbha region to secure such a significant number of IPRs within a single year.

Prof. M. P. Dhore, Principal of Shivaji Science College, expressed pride and congratulations for the dedication and innovation shown by all students and faculty members involved in these intellectual property endeavors.

This achievement not only showcases Shivaji Science College's commitment to innovation and academic excellence but also highlights its substantial contributions to intellectual property development in the region.



Figure 1- College Students & Faculties with thier IPRs

## Report

The Shivaji Science Innovation & Incubation Centre at Shivaji Science College has achieved significant milestones in fostering innovation and intellectual property among its students and faculty. Here's a summary of their achievements:

- Patents Published

Total No. Of Patent Published	Total No. Students Benefited	Total No. Faculties Benefited
04	29	09

- Indian Copyrights

Total No. Of Copyright Registered	Total No. Students Benefited	Total No. Faculties Benefited
09	68	08

- Kenya Copyrights

Total No. Of Kenya Copyright Registered	Total No. Students Benefited	Total No. Faculties Benefited
55	104	13

- Kenya Copyrights from Other Colleges

Total No. Of Kenya Copyright Registered	Total No. Students Benefited	Total No. Faculties Benefited
08	16	03

These achievements reflect a strong commitment to innovation, creativity, and the protection of intellectual property rights within the academic community at Shivaji Science College.

<b>Shivaji Science Innovation &amp; Incubation Centre Achievements Report</b>			
<b>For Students</b>			
<b>Indian Patent</b>			
<b>Patent Published</b>			
<b>Sr. No.</b>	<b>Name Of Students</b>	<b>Work</b>	<b>Total No. Of Students Benefited</b>
1	Sakshi Mohite, Sejal Bulkunde, Kanchan Singh	Material	3
2	Vasu Madekar	Material	1
3	Avnati Pusdekar	Material	1
<b>Total No. Of Students Benefited (A)</b>			<b>5</b>
<b>Patent Filed</b>			
<b>Sr. No.</b>	<b>Name Of Students</b>	<b>Work</b>	<b>Total No. Of Students Benefited</b>
1	Dhanashri Choudhary, Radhika Gaikwad, Kopal Bhandare, Kirti Malewar, Sanchit Joshi, Rugved Joshi, Sanjana Jangade, Harshal Mehar, Prachi Satikosare, Kshitij Gupta, Yugansh Kanoje, Ananya Sulakhe, Aayesha Jabeen, Priyanshu Attri, Parag Dhanraj Giripunje, Aditya Wadibhasme, Vedant P Baghel, Ashwin Tembhare, Siddhant Dandi, Diksha Gedam, Siddhesh Bhalavi, Atul Khodaskar, Yash Watekar	Concept	23
<b>Total (B)</b>			<b>23</b>
<b>Indian Copyright</b>			
<b>Registered</b>			
<b>Sr. No.</b>	<b>Name Of Students</b>	<b>Work</b>	<b>Total No. Of Students Benefited</b>
1	Falguni Jichkar, Shruti Tiwari, Aparna Kurrewar	Literacy	3
2	Sakshi Mohite	Literacy	1
3	Sanjana Jangde	Literacy	1
4	Soumya Yadav	Literacy	1
5	Avanti Pusdekr	Literacy	1
<b>Total No. Of Students Benefited (C)</b>			<b>7</b>
<b>Indian Copyright (Filed)</b>			

Sr. No.	Name Of Students	Work	Total No. Of Students Benefited
1	Rugved Dinesh Joshi, Yugansh Kanoje, Diksha Ravindra Gedam, Kshitij Gupta, Radhika Gaikwad, Kopal Bhandare, Sanchit Madhusudan Joshi, Ananya Sulakhe, Sanjana Jangade, Atharwa Wankhade, Aditya Wadibhasme, Aayesha Jabeen, Dhanshree Narendra Choudhari, Parag Dhanraj Giripunje, Ashwin Anil Tembhare, Priyanshu Attri, Harshal Ashok Mehar, Yash Rajabhau Watekar, Prachi Nagorao Satikosare, Siddhant Ashokrao Dandi, Himanshu Ramrao Wandhare, Vedant Pramod Baghel, Kirti Bhaudas Malewar, Siddhesh Bhalavi, Atul Laxmikant Khodaskar	Literacy	25
		Software	25
		Software	25
<b>Total No. Of Students Benefited (D)</b>			<b>75</b>

**Kenycopyright For Our College**

Sr. No.	Name Of Students	Type Of Work	Total No. Of Students Benefited
1	Sanjana Sadanand Jangade ,Atharwa Shiokumar Wankhade,Dhanshrei Narendra Chaudhari	Literacy	3
2	Atharwa Shiokumar Wankhade,Dhanshree Chaudhari,Sanjana Jangade	Literacy	3
3	Dhanshree Chaudhari,Atharwa Wankhade,Sanjana Jangade	Literacy	3
4	Garima Chadokar	Literacy	1
5	Rugved Dinesh Joshi,Harshal Ashok Mehar,Prachi Nagorao Satikosare	Literacy	4
6	Prachi Satikosare,Harshal Mehar,Rugved Joshi	Literacy	3
7	Manisha Shashikant Dehankar,Poonam Dubey,Sangita Suthar	Literacy	3
8	Sangita Suthar ,Manisha Dehankar ,Poonam Dubey	Literacy	3
9	Poonam Dubey,Sangita Suthar,Manisha Dehankar	Literacy	3
10	Falguni Jichkar,Shruti Tiwari,Aparna Kurrewar	Literacy	3
11	Shruti Tiwari ,Falguni Jichkar,Aparna Kurrewar	Literacy	3
12	Harshal Ashok Mehar ,Rugved Joshi ,Prachi Satikosare	Literacy	3
13	Aparna Kurrewar ,Shruti Tiwari ,Falguni Jichkar	Literacy	3
14	Anuradha Arun Bhagat	Literacy	1
15	Manjiri Anil Dhole	Literacy	1
16	Radhika Gaikwad,Kopal Bhandare,Kirti Malewar	Literacy	3
17	Suhani Fulzele	Literacy	1
18	Anshu Ganesh Meshram ,Aditya Wadibhasme ,Vasu Madekar	Literacy	3

19	Aditya Wadibhasme, Anshu Ganesh Meshram , Vasu Madekar	Literacy	3
20	Samiksha Anil Wankhede ,Khushi Yuvraj Soumkuwar ,Shrushti Dinesh Ninawe , Payal Sunil Kshirsagar	Literacy	4
21	Payal Kshirsagar,Shrushti Ninawe,Samiksha Wankhede, Khushi Somkuwar	Literacy	4
22	Nivedita Sunil Kusram,Afiya Bandukiya , Zainab Motorwala,Safura Mirza, Amatullah Millwala	Literacy	5
23	Chaitali Sandeep Patil	Literacy	4
24	Shalini Vinod Kumar Bharti,Pragati Sunil Borkar	Literacy	2
25	Vedant Baghel,Ashwin Tembhare,Siddhant Dandi	Literacy	3
26	Sakshi Parasram Lokhande	Literacy	1
27	Siddhant Dandi	Literacy	1
28	Sayali Kamble	Literacy	1
29	Ashwin Anil Tembhare ,Vedant Pramod Baghel ,Himanshu Ramrao Wandhare	Literacy	3
30	Parag Dhanraj Giripunje,Atul Lakshmikant Khodaskar,Yash Rajabhau Watekar	Literacy	3
31	Sanchit Joshi ,Rugved Joshi, Kopal Bhandare	Literacy	3
32	Shreya G Kalambe	Literacy	1
33	Isha Suraj Jogani	Literacy	1
34	Unnati Kadu	Literacy	1
35	Saloni Paidlewar	Literacy	1
36	Radha Somkuwar ,Divya Devikar ,Jhuhi Patel	Literacy	3
37	Shruti Waghchoure ,Dnyaneshvari Bhaskar Sukare	Literacy	2
38	Aishwarya Sunil Tinkhede	Literacy	1
39	Ayushi Yogesh Padole	Literacy	1
40	Aishwarya Sunil Tinkhede ,Sanika Dilip Raut	Literacy	2
41	Janvi Fating ,Nidhi Gupta ,Pranju Ambule	Literacy	3
42	Rajshree Parmanand Kowe	Literacy	1
43	Janvi Pandey	Literacy	1
44	Shabhat Khan	Literacy	1
45	Khushi Somkuwar	Literacy	1
46	Nivedita Kusaram	Literacy	1
47	Vasu Madekar	Literacy	1
48	Madavi Roria	Literacy	1
49	Shrushti Ninawe	Literacy	1
50	Soumya Yadav	Literacy	1
51	Sakshi Mohite	Literacy	1
52	Rutuja Meshram, Asmita Wagh, Sejal Nilatkar, Komal Nibrad, Vaishnavi Nannaware		5

<b>Total No. Of Students Benefited (E)</b>			<b>115</b>
<b>Kenyacopyright For Other College</b>			
<b>Sr. No.</b>	<b>Name Of Students</b>	<b>Type Of Work</b>	<b>Total No. Students</b>
1	Shivani Rajesh Sharma	Literacy	1
2	Shrushti Ravindra Tong,Bhagyashree Pradeep Selokar	Literacy	3
3	Miss Yogita S. Lute, Miss Kalyani D. Gadge, Miss Karishma D. Hatwar	Literacy	3
4	Miss Kalyani D. Gadge, Miss Yogita S. Lute, Miss Karishma D. Hatwar	Literacy	3
5	Miss Karishma D. Hatwar, Miss Kalyani D. Gadge, Miss Yogita S. Lute	Literacy	3
6	Pankhida Sunil Ingale, Neha Sanjay Singh, Krunal Rajkumar Kshirsagar.	Literacy	3
7	Sagal Jagtap	Literacy	1
8	Samradhni Atul Deshmukh.	Literacy	1
<b>Total No. Of Students Benefited (F)</b>			<b>18</b>
<b>Overall</b>			
Total No. Of Students Benefited (A) Patent Published		29	
Total No. Of Students Benefited (B) Patent Filed		27	
Total No. Of Students Benefited (C) Indian Copyright Registered		68	
Total No. Of Students Benefited (D) Indian Copyright Filed		25	
Total No. Of Students Benefited (E) Kenya Copyright Registered		115	
Total No. Of Students Benefited (F) Kenya Copyright Registered For Other Colleges		18	
<b>Overall Students Benefited (A+B+C+D+E+F)</b>		<b>282</b>	

<b>For Faculty</b>			
<b>Indian Patent</b>			
<b>Patent Published</b>			
<b>Sr. No.</b>	<b>Name Of Students</b>	<b>Work</b>	<b>Total No. Of Faculties Benefited</b>
1	Dr. Priyadarshni Deshmukh, Dr. Pranita Gulhane, Dr. Reshma Sonwalkar, Dr. Sarang Dhote	Material	4
2	Sarang Dhote	Material	1
3	Sarang Dhote	Material	1
4	Dr. Pushpa Zamarkar, Mr. Mahesh Phalke, Ms. Apoorva Fuladi	Concept	3
<b>Total No. Of Faculties Benefited (A)</b>			<b>9</b>
<b>Indian Copyright (Filed)</b>			

Sr. No.	Name Of Students	Work	Total No. Of Faculties Benefited
1	Dr. Pushpa Zamarkar, Mr. Mahesh Phalke, Ms. Apoorva Fuladi	Literacy	3
		Software	3
		Software	3
<b>Total No. Of Faculties Benefited (C)</b>			<b>9</b>
<b>Kenya Copyright For Our College</b>			
Sr. No.	Name Of Students	Type Of Work	Total No. Of Faculties Benefited
1	Ms. Sanchari Sarkar, Ms. Shivani Gohane, Ms. Nupur Deshmukh, Ms. Ankita Manapure, Ms. Anjali Pogade, Ms. Sayali Sangole, Ms. Pranita Gulhane	Literacy	7
2	Ms. Mayuri Bhad, Dr. Sapna Baghel, Ms. Payal Talekar, Ms. Triveni Pardhi, Ms. Sarika Tekade, Ms. Pallavi Butle, Ms. Pranita Gulhane	Literacy	7
3	Ms. Priya Gaidhane	Literacy	1
<b>Total No. Of Faculties Benefited (D)</b>			<b>15</b>
<b>Kenya Copyright For Other College</b>			
Sr. No.	Name Of Students	Type Of Work	Total No. Of Faculties Benefited
1	Mamta S. Wagh	Literacy	1
2	Dr. Amit Kalbandhe	Literacy	1
<b>Total No. Of Faculties Benefited (E)</b>			<b>2</b>
<b>Overall</b>			
Total No. Of Faculties Benefited (A) Patent Published		6	
Total No. Of Faculties Benefited (B) Patent Filed		3	
Total No. Of Faculties Benefited (C) Indian Copyright Filed		9	
Total No. Of Faculties Benefited (D) Kenya Copyright Registered		15	
Total No. Of Faculties Benefited (E) Kenya Copyright Registered For Other Colleges		2	
<b>Overall Students Benefited (A+B+C+D+E+F)</b>		<b>35</b>	

**Total IPRs = 217 (From Students) + 33(From Faculties) = 250**

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**Dr. Sarang S. Dhote**

**Coordinator**

**Shivaji Science Innovation and Incubation Centre, Nagpur**