



“Dissemination of Education for Knowledge, Science and Culture”  
-Shikshanmaharashi Dr. Bapuji Salunkhe

**Swami Vivekanand Shikshan Sanstha Kolhapur**

**Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya,  
Tasgaon,  
Sangli-416412, (MS) India**

**Report on**

**VASANT AVISHKAR**

*Research Convention*

**30<sup>th</sup> December 2019**



**2019-20**

“Dissemination of Education for Knowledge, Science and Culture”  
-Shikshanmaharashi Dr. BapujiSalunkhe

**Swami Vivekanand Shikshan Sanstha Kolhapur**

**Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya,  
Tasgaon, Sangli-416412, (MS) India**

*Organize*

**VASANT AVISHKAR**

➤ <b>Event</b>	: <b>Research computation</b>
➤ <b>Date</b>	: <b>30<sup>th</sup> December 2019</b>
➤ <b>Organizer</b>	: <b>PDVP College Tasgaon</b>
➤ <b>venue</b>	: <b>College Campus</b>

**PARTICIPANT**

<b>Participant</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
<b>Students</b>	31	47	78
<b>Faculty</b>	12	05	17
			95

Innovative research is a search for new business and strategic techniques and methods. They develop and optimize well-known methodologies, enabling the implementation of new and better solutions. Innovative research focuses on creating new ideas, analyzing problems, diagnosing them and identifying their causes.

Accordingly, our college initiating the organization of “Vasant Avishkar” every year to provide a platform to the students from the various groups and extending the helping hands to understand the research attitude and acquiring the scientific knowledge thus transforming

for the cause of development. This will also educate students and teachers to understand their responsibility towards societal development. In this year also, our college was organized the “Vasant Avishkar” research computation to initiate the scientific attitude in students and to express their research ideas.

In this year “Vasant Avishkar” research poster computation was organized on 30<sup>th</sup> December 2019 in college campus. For the inaugural function we invite as a chief guest to **Dr. P. M. Patil Sir**, A.S.C. College, Palus. Also we invite **Dr. Sunil Kamble** SMDBS College, Miraj and **Dr. Sajjan Kamble** ACS College, Palus as an examiner for the same computation. Principal **Dr. Milind Hujare** as a precedent of the program guided the student about the research and informs him how such activities auspice there features. Chief Guest of program Dr. P. M. Patill In his speech said that such event gives the right opportunity to the students at the ground level that leads to forming such a young researchers.

## INAUGURAL FUNCTION



Principal Dr. Milind Hujare sir delivered speech on Inaugural function



Chief Guest Dr. P. M. Patil sir delivered speech on inaugural function



Introductory speech by coordinator Dr. Ajay Ambhore



Felicitation of Chief Guest Dr. P. M. Patil



Felicitation of Guest Dr. Sunil Kamble



Felicitation of Guest Dr. Sunil Kamble



Inauguration of poster presentation



Invited guest with college staff

Introductory speech was delivered by the program coordinator **Dr. Ajay Ambhore**. Total 78 students are participated and present their research poster in this computation. All these research projects are evaluated by the examiners.



Chief Guest and Principal observing the project in the computation



Examiners examine the research projects





**Examiners examine the research projects**



**Vote of thanks by Dr. Amol Sonawale**

After the completion of evaluation process all the examiners handover the result towards our Principal and it was declared to students on the same day. From the result 12 students are selected to participate in district level “Avishkar” organized by Shivaji University, Kolhapur at Balvant College, Vita.

**Photo Gallery**





**REGISTRATION**

"Department of Education for Knowledge, Science & Culture"  
 Shri Swami VivekanandShikshaKendra Kollapur's  
 Padasabhanke Dr. Yashwantrao Patil Mahavidyalaya, Tasgaon, Dist. Sangli  
**Yashant Arishkar 2019-20** Date: 06/12/2019  
 1. CATEGORY: HUMANITIES, LANGUAGES, FINE ARTS, EDUCATION, ETC

Sr. No.	Name of Student	Class	Name of Department	Title of Project	Mobile No.	Sign
1.1	SHRADDHA VIKRAM S.	B.A. II	English	MANAGEMENT OF SERVICE CENTRE	927461204	[Signature]
1.2	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.3	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.4	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.5	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.6	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.7	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.8	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.9	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.10	ADARSH AARJ	B.A. II	English	...	...	[Signature]

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 1. CATEGORY: HUMANITIES, LANGUAGES, FINE ARTS, EDUCATION, ETC

Sr. No.	Name of Student	Class	Name of Department	Title of Project	Mobile No.	Sign
1.1	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.2	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.3	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.4	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.5	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.6	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.7	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.8	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.9	ADARSH AARJ	B.A. II	English	...	...	[Signature]
1.10	ADARSH AARJ	B.A. II	English	...	...	[Signature]

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**Yashant Arishkar 2019-20** Date: 06/12/2019  
 2. CATEGORY: COMMERCE, MANAGEMENT, LAW, ETC

Sr. No.	Name of Student	Class	Name of Department	Title of Project	Mobile No.	Sign
2.01	ADARSH AARJ	B.Com	Commerce	...	...	[Signature]
2.02	ADARSH AARJ	B.Com	Commerce	...	...	[Signature]
2.03	ADARSH AARJ	B.Com	Commerce	...	...	[Signature]
2.04	ADARSH AARJ	B.Com	Commerce	...	...	[Signature]
2.05	ADARSH AARJ	B.Com	Commerce	...	...	[Signature]
2.06	ADARSH AARJ	B.Com	Commerce	...	...	[Signature]

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**Yashant Arishkar 2019-20** Date: 06/12/2019  
 3. CATEGORY: PURE SCIENCE

Sr. No.	Name of Student	Class	Name of Department	Title of Project	Mobile No.	Sign
3.01	ADARSH AARJ	B.Sc	Physics	...	...	[Signature]
3.02	ADARSH AARJ	B.Sc	Physics	...	...	[Signature]
3.03	ADARSH AARJ	B.Sc	Physics	...	...	[Signature]
3.04	ADARSH AARJ	B.Sc	Physics	...	...	[Signature]
3.05	ADARSH AARJ	B.Sc	Physics	...	...	[Signature]
3.06	ADARSH AARJ	B.Sc	Physics	...	...	[Signature]



"Determination of Merit for Knowledge, Science & Culture"  
 Bidhanmohini D. Jagadishchandra  
 Sri Sri Swami Vivekananda Mahavidyalaya College  
 Patalmaheshwar Dr. Vasantkrishna Patel Mahavidyalaya, Tasgaon, Dist. Surgut  
**Vasant Aashikhar 2019-20** Date: 20/12/2019

3. CATEGORY: PURE SCIENCE

Sr. No.	Name of Student	Class	Name of Department	Title of Project	Marked No.	Rank
1	Prof. Dr. Bhabani Prasad Nayak	B.Sc.	Chemistry	Application of the use of green catalyst for synthesis of bioactive molecule to study the enzyme activity of (Mg <sup>2+</sup> ).	20/12/2019	1st
2	Dr. V. L. V. Jaganathan	B.Sc.	Chemistry	Comparative study of chemical analysis of medicinal plants of like ferns.	20/12/2019	2nd
3	Dr. K. V. V. Jaganathan	B.Sc.	Chemistry	Comparative study of chemical analysis of medicinal plants of like ferns.	20/12/2019	3rd

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**Vasant Aashikhar 2019-20** Date: 20/12/2019

4. CATEGORY: AGRICULTURE & ANIMAL HUSBANDRY

Sr. No.	Name of Student	Class	Name of Department	Title of Project	Marked No.	Rank
1	Dr. K. V. V. Jaganathan	B.Sc.	Chemistry	Thin Film solar cell	20/12/2019	1st
2	Dr. K. V. V. Jaganathan	B.Sc.	Chemistry	Thin Film solar cell	20/12/2019	2nd
3	Dr. K. V. V. Jaganathan	B.Sc.	Chemistry	Thin Film solar cell	20/12/2019	3rd

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4. CATEGORY: AGRICULTURE & ANIMAL HUSBANDRY

Sr. No.	Name of Student	Class	Name of Department	Title of Project	Marked No.	Rank
1	Dr. K. V. V. Jaganathan	B.Sc.	Chemistry	Thin Film solar cell	20/12/2019	1st
2	Dr. K. V. V. Jaganathan	B.Sc.	Chemistry	Thin Film solar cell	20/12/2019	2nd
3	Dr. K. V. V. Jaganathan	B.Sc.	Chemistry	Thin Film solar cell	20/12/2019	3rd

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**Vasant Aashikhar 2019-20** Date: 20/12/2019

5. CATEGORY: ENGINEERING & TECHNOLOGY

Sr. No.	Name of Student	Class	Name of Department	Title of Project	Marked No.	Rank
1	Dr. K. V. V. Jaganathan	B.Sc.	Chemistry	Thin Film solar cell	20/12/2019	1st
2	Dr. K. V. V. Jaganathan	B.Sc.	Chemistry	Thin Film solar cell	20/12/2019	2nd
3	Dr. K. V. V. Jaganathan	B.Sc.	Chemistry	Thin Film solar cell	20/12/2019	3rd

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**Vasant Aashikhar 2019-20** Date: 20/12/2019

6. CATEGORY: MEDICINE & PHARMACY

Sr. No.	Name of Student	Class	Name of Department	Title of Project	Marked No.	Rank
1	Dr. K. V. V. Jaganathan	B.Sc.	Chemistry	Thin Film solar cell	20/12/2019	1st
2	Dr. K. V. V. Jaganathan	B.Sc.	Chemistry	Thin Film solar cell	20/12/2019	2nd
3	Dr. K. V. V. Jaganathan	B.Sc.	Chemistry	Thin Film solar cell	20/12/2019	3rd



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 Patalmaheshwar Dr. Vasantkrishna Patel Mahavidyalaya, Tasgaon.  
**Vasant Aashikhar - 2019-2020**

Category I : Humanities, language, fine arts, education etc

Poster No.	Name of the Student	Class	Department	Title of the Project	Remark
1.18	Dr. K. V. V. Jaganathan	B.A.III	Economics	Thin film solar cell	First
1.25	Dr. K. V. V. Jaganathan	B.Com.II	Sociology	Thin film solar cell	Second
1.09	Dr. K. V. V. Jaganathan	B.A.II	Political Science	Thin film solar cell	Third

Category II : Commerce Management and law, etc

Poster No.	Name of the Student	Class	Department	Title of the Project	Remark
2.03	Dr. K. V. V. Jaganathan	B.Com.II	Commerce	Thin film solar cell	First
2.04	Dr. K. V. V. Jaganathan	B.Com.III	Commerce	Thin film solar cell	Second
2.02	Dr. K. V. V. Jaganathan	B.Com.II	Commerce	Thin film solar cell	Third

Category III : Pure Science





Poster No.	Name of the Student	Class	Department	Title of the Project	Remark
3.07	Dr. K. V. V. Jaganathan	B.Sc.III	Chemistry	Application of Amino acid	First
3.04	Dr. K. V. V. Jaganathan	B.Sc.III	Sociology	Effect of radiation on plant growth	Second
3.01	Dr. K. V. V. Jaganathan	B.Sc.III	Botany	Model of Post dipper	Third

Category IV : Agriculture & Animal Husbandry

Poster No.	Name of the Student	Class	Department	Title of the Project	Remark
4.09	Dr. K. V. V. Jaganathan	B.Sc.III	Zoology	LTLIP Model	First
4.07	Dr. K. V. V. Jaganathan	B.A.III	Economics	Thin film solar cell	Second
4.04	Dr. K. V. V. Jaganathan	B.A.III	Geography	Green house	Third

Category V : Engineering and Technology

Poster No.	Name of the Student	Class	Department	Title of the Project	Remark
5.01	Dr. K. V. V. Jaganathan	B.Sc.III	Physics	Thin film solar cell	First
5.03	Dr. K. V. V. Jaganathan	B.Sc.III	Physics	Electricity generation from solar panel	Second
5.02	Dr. K. V. V. Jaganathan	B.Sc.III	Physics	Thin film solar cell	Third

 <p>Dr. Ajay N. Ambhore Program Coordinator</p> <p><b>Yashwantrao Chavan Pratishthan</b> Tasgaon, Dist. Sangli</p> <p><b>Yashwantrao Chavan Pratishthan 2019-20</b> (Date - 30.12.2019)</p> <table border="1"> <tr> <td>Introduction</td> <td>Dr. Ajay N. Ambhore Program Coordinator</td> </tr> <tr> <td>President</td> <td>Prof. Dr. Mihir S. Bhavsar</td> </tr> <tr> <td>Chief Guest</td> <td>Dr. P. M. Patil Art, Commerce and Science College, Pala, Dist. Sangli</td> </tr> <tr> <td>Guest &amp; Examinee</td> <td>Dr. Sajan Kumbhar Art, Commerce and Science College, Pala, Dist. Sangli</td> </tr> <tr> <td>Guest &amp; Examinee</td> <td>Dr. Sant Kumbhar MIDDS College, Mala, Dist. Sangli</td> </tr> <tr> <td>Vote of Thanks</td> <td>Dr. A. S. Wagh Member, Research Committee</td> </tr> <tr> <td>Anchor</td> <td>Dr. A. G. Jaisale Member, Research Committee</td> </tr> </table>	Introduction	Dr. Ajay N. Ambhore Program Coordinator	President	Prof. Dr. Mihir S. Bhavsar	Chief Guest	Dr. P. M. Patil Art, Commerce and Science College, Pala, Dist. Sangli	Guest & Examinee	Dr. Sajan Kumbhar Art, Commerce and Science College, Pala, Dist. Sangli	Guest & Examinee	Dr. Sant Kumbhar MIDDS College, Mala, Dist. Sangli	Vote of Thanks	Dr. A. S. Wagh Member, Research Committee	Anchor	Dr. A. G. Jaisale Member, Research Committee	 <p>Dr. Ajay N. Ambhore Program Coordinator</p> <p><b>Yashwantrao Chavan Pratishthan</b> Tasgaon, Dist. Sangli</p> <p><b>Yashwantrao Chavan Pratishthan 2019-20</b> (Date - 30.12.2019)</p> <table border="1"> <tr> <td>Registration</td> <td>9:00 AM to 10:30 AM</td> </tr> <tr> <td>Paper Arrangement</td> <td>10:30 AM to 11:30 AM</td> </tr> <tr> <td>Targeted Practice</td> <td>11:30 AM to 12:30 AM</td> </tr> <tr> <td>Paper Examination</td> <td>12:30 AM to 02:00 PM</td> </tr> <tr> <td>Lunch</td> <td>1:00 PM to 1:30 PM</td> </tr> <tr> <td>Result</td> <td>2:00 PM</td> </tr> </table>	Registration	9:00 AM to 10:30 AM	Paper Arrangement	10:30 AM to 11:30 AM	Targeted Practice	11:30 AM to 12:30 AM	Paper Examination	12:30 AM to 02:00 PM	Lunch	1:00 PM to 1:30 PM	Result	2:00 PM
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