



“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

19th & 20th December 2018



2018-19

“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**

Organize

VASANT AVISHKAR

➤ Event	: Research computation
➤ Date	: 19 th & 20 th December 2018
➤ Organizer	: PDVP College Tasgaon
➤ Venue	: College Campus

PARTICIPANT

Participant	Male	Female	Total
Students	78	136	214
Faculty	42	06	48
			262

Research is an outcome basically of the innovative minds in the modern era with the support of well-equipped laboratories and such other infrastructure. If the same is made available by the educational institution at right ages, It will not only stimulate the activities

but will help to identify the student to be groomed further as acclaimed researchers in their respective field.

On this basis, every year our college was organizing the “Vasant Avishkar” research computation to initiate the scientific attitude in students and provide the space to student to express their research ideas.

In this year “Vasant Avishkar” research poster computation was organized on 19th and 20th December 2018 in college campus. For the inaugural function we invite as a chief guest to Dr. S. T. Salunkhe Sir, Principal, A.S.C. College, Ramanand Nagar. During his speech in said that, right opportunity when made available at the ground level leads to forming such a young research group which can be molded in desire direction by motivating them by their teachers.

INAUGURAL FUNCTION



Principal Dr. R. R. Kumbhar sir on Inaugural function



Chief Guest Dr. S. T. Salunkhe sir delivered speech on inaugural function



Introductory speech by co-ordinator Dr. Ajay N. Ambhore on Inaugural function



Students and staff on Inaugural function

Principal Dr. R. R. Kumbhar sir is on precedential chair of the program. In his speech hi said that “Vasant Avishkar” is an interclass computation for the entry of Univerity organized “Avishkar” research computation. Research is not the limited quantity for the university level. But it can be start from college level. The introductory speech was delivered by the program co-ordinator Dr. Ajay N. Ambhore.



Vote of thanks by Dr. T. K. Badame Sir



Inauguration of poster presentation



Registration desk



Examiners of ‘Vasant Avishkar’

For this research poster presentation computation total 214 students of the college were participate and presented there invention in front of the examiner. College allotted total 18 examiners to examine the research invention for six categories in first day and 12 examiners for the second day.



Chief Guest and Principal observing the project in the computation



Examiners examine the research projects



Examiners examine the research projects

Finally at evening all the examiners handover the result towards our Principal and it was declared to students in the evening of the forest day. The selected students again represent their research project on second day from which final 12 students from each category were selected who then participate in district level “Avishkar” competition organized by Shivaji University, Kolhapur.

REGISTRATION

Sr. No.	Name Of Student	Name of Department	Title of Paper	Mob. No	Sign.
1.	पुष्पाक्षी जेजुरी पार्वती केशव तनजी कुमारे	साहित्यशास्त्र	साहित्यसूरी	9519474552	पुष्पाक्षी
2.	जेमिना सुरजन राणील राजा महेश्वर आशी	साहित्यशास्त्र	व्यक्तिगत ज्ञेयतागरी	9545589060	जेमिना
3.	प्रानवती बाबासाहेब जेजुरी ज्ञानेश्वर वसुदेव शिंदे	—	मोहाल मिडीआचे फायदे आणि तोटे	9559191571	प्रानवती
4.	खिलिजा दत्तलाल जाधव अदिप श्रीमंत कोणे	साहित्यशास्त्र	दत्तलाल जोशी कवी केस करत मईल	9420049255	खिलिजा
5.	मंदरा सोमराजी जगतपुष्प पवन जोशिका वसुदेव	अर्थशास्त्र	Demonstration	9056432036	मंदरा
6.	समयाक्षी जयदेव कुवले पुजा सोमरा पारंगल	—	Slips of Rupes	9390399188	समयाक्षी
7.	पुनम विनायक पोरे जयराज ज्ञानेश्वर पोरे	इंग्रजी	Impact of Literature on Society with ref. to William Shakespeare play the Tempest.	9096582156	पुनम

Sr. No.	Name Of Student	Name of Department	Title of Paper	Mob. No	Sign.
8.	मानसी निवास पार्वती जयराज सुरेश जाधवकांड	इंग्रजी	Socio. Cultural aspects in Jeju-jishim ref. of Butterfly of a bird women	9491859955	मानसी
9.	विश्वक सुवर्णन मयारा देवाड दिवाकर देवकुळे	—	Communication	9653941495	विश्वक
10.	पुनम जेमिना वसुदेव जेमिना दत्तलाल जोशी	—	Good as an ideal women in India the Marvel	9656483999	पुनम
11.	जेमेल विष्णूजी कुमारे तेरा दशरथ जाडे	साहित्यशास्त्र	लेखनकांड एम बाबसाहेब	992283736	जेमेल
12.	वसुदेवी सोनरा राजे	—	रानी पूजा दत्ता	7058191195	वसुदेवी
13.	पुनम सुधाप बाजवरे जेजुरी मंगेशकुमार सोमरा	मराठी	कुटुंबातले स्वाद : वास्तव आणि झेबरे	9373420547	पुनम
14.	विश्वक संधन देसाई	इतिहास	मराठीचे मुद्राशास्त्र	9677994332	विश्वक
15.	शेले वैजनाथी सोनरा खेडल दशरथ वसुदेव	—	प्रामाण्य भारतीय पारंपरिक नचारी संस्कृती	8483936058	शेले
16.	पुनम जेमिना वसुदेव जेमिना दत्तलाल जोशी	—	मुद्राशास्त्र : एक सुवर्णमुद्रा	744844654	पुनम

Sr. No.	Name Of Student	Name of Department	Title of Paper	Mob. No	Sign.
17.	देवनाथ राजेश खरडे राजीव अशोक खरडे	इतिहास	मौखिकता आणि	8623046438	खरडे
18.	सुनील किशोर शास्त्रकार प्रमोदना अश्विनी	स्टाट.	To study various type of SIM Card Analytic	7082349465	खरडे
19.	सुप्रभाणी शैलेश सुप्रभाणी	स्टाट.	To study impact of media on student.	848888832	खरडे
20.	तामराजी मधुकर सुनील अमरेश अमरेश कदम	स्टाट.	To study the Awareness about Aids in people of single District	9375130780	खरडे
21.	राहुल पीकरींग देवकांत शोभा दिलीप सोमवंशी	स्टाट.	Literary of Insurance	848888832	खरडे
22.	मोनिषा पाट मान दीपल सविता मोरे	स्टाट.	Study of two wheeler bike user	9489355467	खरडे
23.	सोमल वसंत पंडित अमरेश अमरेश मोरे	मराठी	रीस वेल्फेअर कंदर्वातून दिवसाचा प्रयोगाचा वापर	8669785015	खरडे
24.	आशीमी पातंगार किरण	मराठी	कृषिजन वीरकृतिचा अस्विकार (महली एक अस्विकार)	731911681	खरडे
25.	मीनाल सुभाष जगदेकर रेशमी सुभाष आतंगार	इंग्रजी	English Literature & Poets Group.	888888834	खरडे

Sr. No.	Name Of Student	Name of Department	Title of Paper	Mob. No	Sign.
26.	Prakhar Suresh Pathi Kavita Dattaram Pathi	हिंदी	श्री ३ श्रम ३ ११/१३ ५१	778824438	खरडे
27.	Chauhan Nehal Anand Surbat Pooja Shankar	Chemistry	पर्यावरण शास्त्र	945799183	खरडे
28.	Adar Jyoti Subhash	Chemistry	भौतिक शास्त्र आणि ३५	976620981	खरडे

VASANTAVISHKAR 2018-19 P.D.V.P. COLLEGE, TASGAON 2. CATEGORY- COMMERCE, MANAGEMENT, LAW ETC.					
Sr. No.	Name Of Student	Name of Department	Title of Paper	Mob. No	Sign.
1.	Rushi Mane Manoj Manoj	मॅनेज्मेंट	cold storage & Business.	9405735619	खरडे
2.	Tajashvi Dilip Pathi Laxmi Vithal Pawar	अर्थशास्त्र	E - Banking	8600923574	खरडे
3.	Pooja Ashok Shinde Supriya Rameshchandra Zambre	अर्थशास्त्र	Water Management	7082349465	खरडे
4.	सुरेशकांत राजेंद्र मोरे सुरेशकांत राजेंद्र मोरे	अर्थशास्त्र	वस्तु व सेवांक आणि कागजात प्रदर्शन	9375130780	खरडे
5.	अमरेश अशोक पाटील अमरेश अशोक पाटील	अर्थशास्त्र	आंतराष्ट्रीय व्यापार आणि न वस्तु	9375130780	खरडे
6.	Ronal Bati Surve Radhika Balasa Meli	अर्थशास्त्र	वस्तु व सेवांक आणि कागजात प्रदर्शन	8534193462	खरडे
7.	पुनी नरेश मोरार सुरेशकांत राजेंद्र मोरे	अर्थशास्त्र	An Analytical study on Green Marketing	8600923574	खरडे
8.	Mahesh Vijay Kapse Prashant Mahesh Pathi	अर्थशास्त्र	Impact of Mid day meal scheme on enrolment of primary school students: A case study	9304995410	खरडे

Sr. No.	Name Of Student	Name of Department	Title of Paper	Mob. No	Sign.
9.	अमरेशकांत राजेंद्र मोरे अमरेशकांत राजेंद्र मोरे	अर्थशास्त्र	A study of self help groups in Rural sector	9375130780	खरडे
10.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	BSC-33	Soil and water management	834594623	खरडे
11.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	BSC-33	Analysis of group production in Targan Sector	945799183	खरडे
12.	Shinde Rakesh Bhanu Shinde Rakesh Bhanu	BSC-33	Demonstration of a day	945799183	खरडे
13.	Mane Vishal Sonay Mane Anand Bhat	BSC-33	Impact of GST on Group market	945799183	खरडे
14.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	BSC-33	वस्तु व सेवांक आणि कागजात प्रदर्शन	8600923574	खरडे
15.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	BSC-33	वस्तु व सेवांक आणि कागजात प्रदर्शन	8600923574	खरडे
16.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	BSC-33	Talk - a special law	8600923574	खरडे
17.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	BSC-33	Talk - a special law	8600923574	खरडे

Sr. No.	Name Of Student	Name of Department	Title of Paper	Mob. No	Sign.
17.	Mahesh Vishay Kapse Prashant Mahesh Pathi	Chemistry	वस्तु व सेवांक आणि कागजात प्रदर्शन	9405735619	खरडे
18.	Chauhan Nehal Anand Surbat Pooja Shankar	Chemistry	पर्यावरण शास्त्र	945799183	खरडे

VASANTAVISHKAR 2018-19 P.D.V.P. COLLEGE, TASGAON 3. CATEGORY- PURE SCIENCE					
Sr. No.	Name Of Student	Name of Department	Title of Paper	Mob. No	Sign.
1.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	Chemistry	Preparation of simple dye & verification of Beer - Lambert Law	834594623	खरडे
2.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	Chemistry	Manufacturing of liquid soap from natural resource	945799183	खरडे
3.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	Chemistry	Preparation and application of silver nanoparticles (AgNPs)	945799183	खरडे
4.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	Chemistry	A mathematical approach towards traffic light control	945799183	खरडे
5.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	Chemistry	Hydraulic Jack	945799183	खरडे
6.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	Chemistry	Solar street light	945799183	खरडे
7.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	Chemistry	Fabrication of ferrite material for patch antenna	945799183	खरडे
8.	Pratishtha Balwant Pathi Smriti Eshwar Pathi	Chemistry	Study of tube feet number from sea star (Asterias)	945799183	खरडे

Pg.

Sr. No.	Name Of Student	Name of Department	Title of Paper	Mak. No	Sign.
3049	Ghazal Akshay Jadhav	M.Sc Chemistry	Extraction of carotene from lonic liquid used in organic transformation	901317115	
3111	Pooja Vanshika Vishwakarma	M.Sc Chem	Carotene reduction of 4-nitrophenol using biological solvent extracted from papaya peel extract	980705371	
3120	Dashrath Komal Suniti Chaudhary Suniti & Navale Shubhangi S.	M.Sc Chem	Synthesis of silver nanoparticles and its applications	953347821 942122340 946612345	

VASANTAVISHKAR 2018-19
P.D.V.P.COLLEGE, TASGAON

4. CATEGORY- AGRICULTURE & ANIMAL HUSBANDRY

Sr. No.	Name Of Student	Name of Department	Title of Paper	Mak. No	Sign.
1.	रोहिणी जयदेव पाटील	बागवतशास्त्र	शेवक, शेवक, शेवक	952707493	
2.	पुष्पा कुमारी	कृषिशास्त्र	Organic Farming - Sustainable	966544396	
3.	रुक्मिणी गोविंद पाटील	कृषिशास्त्र	Cane Depletion - Cause & Effect	952707493	
4.	प्रमोद देवदास पाटील	कृषिशास्त्र	Poultry - Solution for disease	973067761	
5.	पिंपरी मंगेश पाटील	कृषिशास्त्र	अवशेषनाशक का उपयोग	974960002	
6.	सुनील विठ्ठल सुर्वे	कृषिशास्त्र	शेवक, शेवक, शेवक	973067761	
7.	पुष्पा कुमारी	कृषिशास्त्र	Rural Development	966544396	
8.	रोहिणी जयदेव पाटील	कृषिशास्त्र	शेवक, शेवक, शेवक	952707493	

Sr. No.	Name Of Student	Name of Department	Title of Paper	Mak. No	Sign.
9.	अश्विनी देवदास पाटील	मराठी	अश्विनी देवदास पाटील	990645099	
10.	पुष्पा कुमारी	स्टाटिस्टिक्स	Statistical Analysis of milk yield	973067761	
11.	पुष्पा कुमारी	Chemistry	Analysis of milk samples	973067761	
12.	अश्विनी देवदास पाटील	Biology	Bio-Inoculants Bioreactors	973067761	
13.	अश्विनी देवदास पाटील	Biology	Bio-Inoculants Bioreactors	973067761	
14.	अश्विनी देवदास पाटील	Biology	Effect of Bio-fertilizers on Phenology of maize	973067761	
15.	अश्विनी देवदास पाटील	Physics	Seeds Sowing & Fertilizer	973067761	
16.	अश्विनी देवदास पाटील	Biology	Vermi composting & Vermicom	973067761	

Sr. No.	Name Of Student	Name of Department	Title of Paper	Mak. No	Sign.
17.	अश्विनी देवदास पाटील	Chemistry	Nutritional & medicinal importance of fish	944189857	
18.	अश्विनी देवदास पाटील	Chemistry	Analysis of milk sample	973067761	
19.	अश्विनी देवदास पाटील	Biology	Effect of pH on its function	973067761	
20.	अश्विनी देवदास पाटील	Biology	Water management	973067761	
21.	अश्विनी देवदास पाटील	Chemistry	Analysis of fertilizers	944189857	
22.	अश्विनी देवदास पाटील	Chemistry	Protein indicators	973067761	
23.	अश्विनी देवदास पाटील	Biology	Importance of water system in water management	973067761	
24.	अश्विनी देवदास पाटील	Physics	Optics & Ray optics	973067761	
25.	अश्विनी देवदास पाटील	Biology	Plant water management	973067761	

Sr. No.	Name Of Student	Name of Department	Title of Paper	Mak. No	Sign.
26.	Pallavi Rajal Mishra	Chemistry	Impact of Inorganic waste on aquatic plants	944189857	
27.	Pallavi Rajal Mishra	Chemistry	Biodiversity in river and stream	944189857	
28.	Pallavi Rajal Mishra	Chemistry	Atmospheric Reaction	944189857	

VASANTAVISHKAR 2018-19
P.D.V.P.COLLEGE, TASGAON

5. CATEGORY- ENGINEERING & TECHNOLOGY

Sr. No.	Name Of Student	Name of Department	Title of Paper	Mak. No	Sign.
1.	Akshada Mahadev Patil	Chemistry	Production & Biological Process using natural catalyst	944189857	
2.	Sakshi Sanyal	Computer	Microarray Technology with Artificial Intelligence	944189857	
3.	Vishal Prasad Chandra	Physics	Mobile Jammor	944189857	
4.	Ashish B. Madan	Physics	Ground water level indicator	944189857	
5.	Chaitanya Prasad	Chemistry	Analysis of inorganic waste	944189857	

VASANTAVISHKAR 2018-19
P.D.V.P.COLLEGE, TASGAON
6. CATEGORY- MEDICINE & PHARMACY

Sr. No.	Name Of Student	Name of Department	Title of Paper	Math. No.	Sign.
1	Shreshth Kulkarni Patil	Botany	Traditional Herbal Remedies for General Problems in Maharashtra	5174287755	Shreshth Kulkarni
2	Sanika Ramesh Bhat	Botany	Isolation & Identification of house dust microalgae from angoli district	2275548112	Sanika Bhat
3	Mind Shantosh Bhatke	Zoology	To study the health importance of fish oil & omega-3 fatty acid in fish bones	2202226410	Mind Shantosh Bhatke
4	Patil Abhishek-Satish	Zoology	Study of Bacterium present in Currying Paste	2205751105	Patil Abhishek-Satish
5	Kedam Satish Mahesh	Zoology	Study of Bacterium present in Currying Paste	2205751105	Kedam Satish Mahesh
6	Nimbhure Vasantrao Rajendra	Botany	Biological study of Silverfish present in Maharashtra	7709910944	Nimbhure Vasantrao Rajendra
7					

पद्मभूषण डॉ. वसंतरावदादा पाटील महाविद्यालय, तासगाव (वि. सांगली)
अग्नी महाविद्यालय कोटने अर्द्ध
वसंताविष्कार
प्रमाणपत्र

श्री/श्रीमती/डॉ. **आदर्श संजय दगडे**

यांनी महाविद्यालयी अग्नी महाविद्यालय कोटने अर्द्ध दिनांक १९ व २०/१२/२०१८ रोजी आयोजित केलेल्या 'वसंताविष्कार' या संशोधन स्पर्धेत सहभाग घेतला आहे. या स्पर्धेत यांनी **वसंताविष्कार** या स्पर्धेत सहभाग घेतला आहे.

दिनांक : २०/१२/२०१८

प्र. डॉ. ए. ए. अर्द्ध
मुख्य, पद्मभूषण संशोधन कोटने अर्द्ध

प्र. डॉ. ए. ए. अर्द्ध
मुख्य, पद्मभूषण संशोधन कोटने अर्द्ध

प्र. डॉ. ए. ए. अर्द्ध
मुख्य, पद्मभूषण संशोधन कोटने अर्द्ध

"Dissemination of Education for Knowledge, Science & Culture"
Shri Swami Vivekanand Shiksha Sanstha Kolhapur's
Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon.
Vasant Avishkar 2018-19

Date: 19/12/2018

➤ Registration:-
9:00 AM to 10:00 AM

➤ Poster Arrangement:-
10:00 AM to 10:30 AM

➤ Inaugural Function:-
10:30 AM to 11:00 AM

➤ Poster Examination:
11:00 AM to Onward

➤ Lunch:
1:00 PM to 2:00 PM

➤ Result:
4:00 PM

"Dissemination of Education for Knowledge, Science & Culture"
Shri Swami Vivekanand Shiksha Sanstha Kolhapur's
Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon.
Vasant Avishkar 2018-19

➤ Registration Committee:
1. Prof. V. D. Kulkarni
2. Prof. S. R. Chavhan
3. Prof. V. T. Kulkarni

➤ Inaugural Function Committee:
1. Dr. V. Y. Bhat
2. Prof. (Dr.) V. D. Kulkarni
3. Prof. (Dr.) N. A. Kulkarni

➤ Result Analysis Committee:
1. Prof. P. V. Bhat
2. Prof. S. D. Kulkarni

➤ Lunch:
1. Dr. B. T. Kulkarni
2. Prof. R. S. Kulkarni
3. Prof. V. J. Kulkarni

➤ Standing Committee:
1. Prin. Dr. R. R. Kulkarni
2. Prof. R. S. Bhat
3. Dr. S. R. Kulkarni
4. Dr. V. Y. Bhat
5. Prof. (Dr.) V. D. Kulkarni
6. Prof. (Dr.) N. A. Kulkarni

(Dr. R. R. Kulkarni)

Dr. Ajay N. Ambhore
(Coordinator)

Prin. Dr. Milind S. Hujare
Principal
Padmabhushan Dr. Vasantraodada Patil
Mahavidyalaya, Tasgaon (Sangli).