

3.2.1. Institution has created an ecosystem innovation and has initiatives for creation and transfer of knowledge

In order to encourage active involvement of the teachers and students in research, the college has established an **Incubation Centre for Creation and Transfer of Knowledge**. The committee comprises the Principal, all the research guides and experts from Research Institute, Industry and Academic Institutes. The experts are:

1. Dr.P. P. Wadgaonkar NCL. pune
2. Dr. Parshuram Phthorati, Rabbi Jawar Research Centre, Solapur
3. Mrs. Shilpa P. Pathotati, NRCP, Solapur
4. Prof. V. B. Patil. PAH Solapur University. Solapur
5. Dr. S. V. Kadam. Director and CEO. BadrishSynthlectual Pvt Ltd.

The committee discussed about the proposals about startups and gave the guidance to them. Committee also made the following recommendation*

- Promote the teachers and students to participate in start-up program to transfer their ideas into business.
- Promote the teachers/ students to file patents.
- Increase collaborations and MOUs with industry and other research institutes.

In response to the recommendations, following actions have been taken by the college

- The college has taken initiation to motivate and encourage faculty members for their involvement in research by sanctioning research grant under “Mahatma Anand Swami Research startup grant”. Following staff members have been awarded by the startup grant:

1. Dr. (Mrs). R G Gawali (Chemistry)
2. Dr. S P Deshmukh (Chemistry)
3. Dr. R N Jadhav (AIHC)

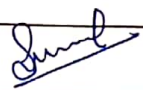

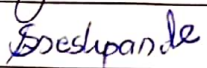
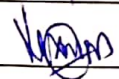
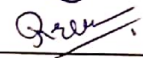
- Dr. S. P. Deshmukh has been awarded a Indian patent on Nanocomposites.



Incubation Centre


Date:11/08/2021


Following members of Incubation centre are present on 11th August 2021 in Botany department at 3:00 pm.

Sr.No.	Name of Research guide	Designation	Signature
1	Prof. Shahane G S	Professor	
2	Prof. Jagtap M N	Professor	
3	Prof. (Mrs). Deshpande S N	Professor	
4	Prof. (Mrs). Mushan L C	Associate Professor	
5	Miss. Kulkarni R H	Assistant Professor	

Minutes:

1. To encourage faculty for active participation in research
2. To create a source for startup grant
3. To motivate faculty for patent filing.


Coordinator
Prof. M N Jagtap


Principal
Prof. V P Ubale





D. B. F. Dayanand College of Arts and Science, Solapur

NAAC-Reaccredited 'B++' Grade • ISO 9001 : 2015 Certified

UGC Status as a College With Potential For Excellence (CPE) • Solapur University "Best College Award - 2017"

Maharshi Dayanand Saraswati Chowk, Raviwar Peth, Solapur-413002 (Maharashtra)

Website : <http://www.dayanandsolapur.org>

Email : dayasolapur@gmail.com, spr_dayartsc@bsnl.in,

Phone : 0217-2323193 Fax : 0217-2728900

spr_dayartsc@live.com,

Principal : Prof. Dr. Vijaykumar P. Ubale - 9423535445

File No: DAYA/MAS-RSG/ 2021/08

Date: 15/09/2021

To,

Dr. R. G. Gawali
Department of Chemistry
DBF Dayanand College of Arts and Science,
Solapur

Subject: Financial assistance to college teachers under Mahatma Anand Swami Saraswati Research Start-up Grant.

Dear Sir,

The college on the recommendations of the College Research Committee has approved the Research Proposal entitled "Synthesis of Phthalazinyl Hydrazones of Furan-2-Carbaldehyde and Their Biological Evaluation" in the subject of Chemistry for the financial assistance under Mahatma Anand Swami Saraswati Research Start-up Grant. The financial assistance of the start-up grant will be limited to Rs. 10,000/- (Rupees Ten Thousand Only) for a period of two years. An amount of Rs. 6000/- (Rupees Six Thousand Only) is presently being sanctioned as the first installment.

The grant is subject to the terms and conditions as mentioned below.

1. A Certificate of Acceptance of the conditions governing the Mahatma Anand Swami Saraswati Research Start-up Grant Scheme should be sent immediately to the college.
2. Tenure of the project is two years.
3. The grant should be used exclusively for the research purpose only.
4. The grant should not be utilized for Xeroxing, printing, typing, etc.



5. For conference registration fee / TA, prior permission of Principal is essential.
6. Account should be settled before 31st March of every year.
7. Progress report of the work done so far should be submitted after the completion of one year.
8. The second installment will be issued only after the submission of Final Project Report and Statement of Expenditure.
9. The results obtained should be published in the UGC listed journal.
10. Due acknowledgement should be given in the paper/thesis for the financial assistance under Mahatma Anand Swami Saraswati Research Start-up Grant.
11. Articles purchased under project grant will be the property of college. It should be handed over to the department after the completion of project.

Wubale
Principal



DAV/23/2021/2000



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spr_dayartsc@live.com,

Principal : Prof. Dr. Vijaykumar P. Ubale - 9423535445

File No: DAYA/MAS-RSG/2021/: 07

Date: 15/09/2021

To,

Dr. S. P. Deshmukh
Department of Chemistry
DBF Dayanand College of Arts and Science,
Solapur

Subject: Financial assistance to college teachers under Mahatma Anand Swami Saraswati Research Start-up Grant.

Dear Sir,

The college on the recommendations of the College Research Committee has approved the Research Proposal entitled "Antimicrobial Paint Formulation Using Metal Nanocomposites" in the subject of Chemistry for the financial assistance under Mahatma Anand Swami Saraswati Research Start-up Grant. The financial assistance of the start-up grant will be limited to Rs. 10,000/- (Rupees Ten Thousand Only) for a period of two years. An amount of Rs. 6000/- (Rupees Six Thousand Only) is presently being sanctioned as the first installment.

The grant is subject to the terms and conditions as mentioned below.

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W. Kulkarni
Principal





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spr_dayartsc@live.com.

Principal : Prof. Dr. Vijaykumar P. Ubale - 9423535445

File No: DAYA/MAS-RSG/2021/051

Date: 15/09/2021

To,

Dr. R. N. Jadhav
Department of AIHC
DBF Dayanand College of Arts and Science,
Solapur

Subject: Financial assistance to college teachers under Mahatma Anand Swami Saraswati Research Start-up Grant.

Dear Sir,

The college on the recommendations of the College Research Committee has approved the Research Proposal entitled "Satvahana Period Stone Jars in Solapur District: Socio-Economic Aspects" in the subject of AIHC for the financial assistance under Mahatma Anand Swami Saraswati Research Start-up Grant. The financial assistance of the start-up grant will be limited to Rs. 5,000/- (Rupees Five Thousand Only) for a period of two years. An amount of Rs. 5000/- (Rupees Five Thousand Only) is presently being sanctioned as the first installment.

The grant is subject to the terms and conditions as mentioned below.

1. A Certificate of Acceptance of the conditions governing the Mahatma Anand Swami Saraswati Research Start-up Grant Scheme should be sent immediately to the college.
2. Tenure of the project is two years.
3. The grant should be used exclusively for the research purpose only.
4. The grant should not be utilized for Xeroxing, printing, typing, etc.



5. For conference registration fee / TA, prior permission of Principal is essential.
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11. Articles purchased under project grant will be the property of college. It should be handed over to the department after the completion of project.

Wubale
Principal



क्रमांक : 022116308
SL No :



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PROPERTY INDIA**
PATENTS | DESIGNS | TRADE MARKS
GEOGRAPHICAL INDICATIONS



सत्यमेव जयते

भारत सरकार
GOVERNMENT OF INDIA

पेटेंट कार्यालय
THE PATENT OFFICE

पेटेंट प्रमाणपत्र
PATENT CERTIFICATE
(Rule 74 Of The Patents Rules)

पेटेंट सं. / Patent No. : 386542
आवेदन सं. / Application No. : 201821048854
फाइल करने की तारीख / Date of Filing : 24/12/2018
पेटेंटी / Patentee : 1.Prof. Dr. Sagar Dadu Delekar 2.Shri. Shamkumar
Pandurang Deshmukh

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित NANOCOMPOSITES BASED ANTIBACTERIAL ADDITIVES IN PAINT FORMULATIONS AND PROCESS FOR PREPARTION THEREOF नामक आविष्कार के लिए, पेटेंट अधिनियम, १९७० के उपबंधों के अनुसार आज तारीख 24th day of December 2018 से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled NANOCOMPOSITES BASED ANTIBACTERIAL ADDITIVES IN PAINT FORMULATIONS AND PROCESS FOR PREPARTION THEREOF as disclosed in the above mentioned application for the term of 20 years from the 24th day of December 2018 in accordance with the provisions of the Patents Act,1970.



अनुदान की तारीख : 13/01/2022
Date of Grant :



पेटेंट नियंत्रक
Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 24th day of December 2020 को और उसके पश्चात प्रत्येक वर्ष में उसी दिन देय होगी।
Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 24th day of December 2020 and on the same day in every year thereafter.