

Sangola Taluka Shetakari Shikshan Prasarak Mandal Sangola Sanchalit

Vidnyan Mahavidyalaya, Sangola

## Forum for Institutional Research & e-sources

Research is to see what everybody else has seen, and to think  
what nobody else has thought.....

.....Albert Szent-Gyorgyi

## **Annual Report -2018-19**

### Vision

Striving to contribute towards research in student, society and prepare students for  
a varied and changing world.

# Vidnyan Mandal

(2018-19)



Under the head of Forum for institutional research and e-sources principal Dr. Sahebrao Jundale had decided to formulate a committee of vidnyan mandal. This committee was formulated to provoke student to create scientific awareness amongst themselves. During the meeting held in presence of IQAC committee and principal the committee was formulated as follows.

- 1) Dr. Kadam S. N. (Chairman)
- 2) Shri. Navale B. B. (Member)
- 3) Shri. Ashok Kamble (Member)
- 4) Dr. Mane K. S. (Member)
- 5) Shri. Waghmare L. K. (Member)
- 6) Shri. Rasal N. S. (Member)

## Minutes of the meeting

दि. 14-10-2018

महाविद्यालयीन Forum for institutional, Research & e-Sources  
 या समितीची IQAC समितीवरून या प्रमुख सदस्यांच्या उपस्थितीत  
 बैठक झाली. या सत्रात बैठकीतून ठरवण्यात आलेली मुद्यावर  
 चर्चा व कामाच्या प्रगतीबाबतची बैठक घेण्यात आली.  
 सत्र बैठकीतील मुद्दे.

सत्रात बैठक प्रमुख सदस्यांच्या उपस्थितीत संपन्न झाली.  
 1) सत्र बैठकीतून विज्ञान मंडळाची स्थापना करण्यात आली  
 या मंडळातून आगामी सत्राबाबतचे नेमणुके करण्यात आली.


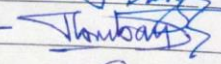
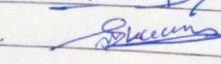
- |                        |                        |
|------------------------|------------------------|
| 1) या. सुदामन गवळी-कडन | विज्ञान मंडळ - अध्यक्ष |
| 2) या. नवीन जे. जी.    | सदस्य                  |
| 3) या. अशोक कांबळे     | सदस्य                  |
| 4) या. मने के एस       | सदस्य                  |
| 5) या. वासुदेव-एम.के.  | - 11 -                 |
| 6) या. रमेश एन एस      | - 11 -                 |

2) सत्र बैठकीतून Research forum संस्थापित - Blog  
 चालू - करण्याचे ठरले.

3) सत्रात बैठकीतून म.उ. आणि Linkage, चाळीस  
 आणि प्रभावित करण्याचे ठरले

4) सत्रात बैठकीतून शैक्षणिक वर्ष 2018-19 मध्ये  
 महाविद्यालयीन आगामी मध्याह्नाची विद्यापीठातील  
 (मोनायुर) BOD मधील दीर्घा शाळा-या seed money for  
 Research (या मध्याह्नाची) Research Fund यादी - APPIY अर्जाचे  
 ठरले - या अर्जासंदर्भात मुलाखत सत्रातून मध्याह्नाची  
 देण्यात आली.

वर्ष 2018-19 मध्ये seed money for Research यादी - APPIY  
 अर्जाबाबत ठरविलेल्या प्रक्रियेबाबतची माहिती

- |                          |   |
|--------------------------|---|
| 1) या. एस. एस. एस        | -  |
| 2) या. कांबळे - जे. जी.  | -  |
| 3) या. कडन एस. एस.       | -  |
| 4) या. मध्याह्नाची आर एस |   |

The present committee had carried out an informative inauguration function on 02/02/2019. The committee had appointed well recognized scientist Dr. Chandrakant Bhosale former Head Department of Physics Shivaji University Kolhapur. as a chief guest for the function. According to the planning of the committee the program was conducted successfully.


## Inauguration of Vidnyan Mandal





# Invitation and thanking letters

## Honorable chief guest Dr. Chandrakant Hari Bhosale

 'Sangola Taluka Shetkari Shikshan Prasarak Mandal Sangola's  
**VIDNYAN MAHAVIDYALAYA SANGOLA**  
(Arts & Science, E.C.S. & B.C.A.) Off. (02187) 220508  
Tal. Sangola Dist. Solapur Pin. 413 307 (Maharashtra) Resi. (02187) 221151  
(Affiliated to Solapur University) Fax : (02187) 222306  
Principal : Dr. S. B. Jundale Email : vidnyanms@yahoo.co.in  
M.Sc., Ph.D., D.H.E. Website : www.vmsangola.org  
Re-Accredited by NAAC with 'B' Grade (CGPA of 2.78)

Ref. No. 715/248-13 Date : 1/2/2019

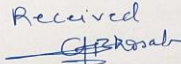
To,  
Dr. Chandrakant Hari Bhosale  
Professor,  
Department of Physics,  
Sanjay Ghodawat University,  
Atigre-Kolhapur- 416 118 (MS) India

**Subject:** - Invitation as a Chief Guest for inauguration of Science association in our college.


Respected sir,

It's our pleasure to inform you that we have decided to invite you as a chief guest for inauguration function of Science association of our college. We assume that your speech regarding this will inspire students and faculty. Kindly accept our invitation. The program is scheduled on 02/02/2019 at 9.30 am.

Thanking you,

Received  
  
(Prof. (Dr. C.H. Bhosale))

Principal  
Principal  
Vidnyan Mahavidyalaya, Sangola  
Tal. Sangola Dist. Solapur

 'Sangola Taluka Shetkari Shikshan Prasarak Mandal Sangola's  
**VIDNYAN MAHAVIDYALAYA SANGOLA**  
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M.Sc., Ph.D., D.H.E. Website : www.vmsangola.org  
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Ref. No. 715/248-13 Date : 1/2/2019

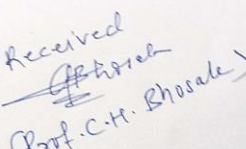
To,  
Dr. Chandrakant Hari Bhosale  
Professor,  
Department of Physics,  
Sanjay Ghodawat University,  
Atigre-Kolhapur- 416 118 (MS) India

**Subject:** - Thanking you for your presence as a chief guest in inauguration function of science association in our college.

Respected sir,

We are Heartily Thankful to you for your valuable presence as a chief guest in the inauguration function of science association in our college. We are also thankful to you for your stimulating speech on "Solar energy utilization for human welfare". Your comments were especially helpful for the students to think scientifically in the concerned topics. Your enthusiasm is contagious, and we hope to use your suggestion in our future campaigns.

Thank you

Received  
  
(Prof. C.H. Bhosale)

Principal  
Principal  
Vidnyan Mahavidyalaya, Sangola  
Tal. Sangola Dist. Solapur

## Speech by Honorable chief guest Dr. Chandrakant Bhosale

Honorable chief guest delivering an interesting lecture regarding solar energy and its importance of utilization in day to day life







## News in the News paper regarding inauguration function

नातवंडे असा परिवार आहे. सिध्दनाथ शिक्षण प्रसारक मंडळाचे माजी अध्यक्ष व माजी सरपंच म्हणून त्यांनी काम पाहिले. त्याचप्रमाणे लेबर फेडेशनचे व्हा.चेअरमन या पदावरही त्यांनी २ वर्ष काम केले. त्यांच्या पार्श्वाने काल सकाळी अंत्यसंस्कार करण्यात आला.

हात. विद्यमान पं.स.सदस्य नारायण पाटील यांचे ते वडील होते. त्यांचा तिसरा दिवस विधी उद्या मंगळवार दि.५ फेब्रुवारी रोजी जुनोनी येथे सकाळी ८ वा. होणार असल्याचे त्यांच्या नातेवाईकांनी सांगितले.

### विज्ञान महाविद्यालयामध्ये विज्ञान मंडळाचे उद्घाटन उत्साहात संपन्न

सांगोला (प्रतिनिधी):- २ फेब्रुवारी रोजी विज्ञान महाविद्यालय सांगोला मध्ये विज्ञान मंडळाचे उद्घाटन शिवाजी विद्यापीठ कोल्हापूर मधील भौतिकशास्त्र विभागाचे माजी विभागप्रमुख डॉ. चंद्रकांत भोसले यांच्या उपस्थितीत मोठ्या उत्साहात संपन्न झाले. प्रास्ताविक व पाहुण्यांची ओळख विज्ञान मंडळ कमिटीतील सदस्य प्रा.अशोक कांबळे यांनी केले.

कार्यक्रमाचे अध्यक्ष व महाविद्यालयाचे प्राचार्य डॉ. साहेबराव जुंदळे यांनी सांगितले की, मुलांनी विज्ञाननिष्ठ असले पाहिजे तसेच विद्यार्थ्यांनी नुसता अभ्यास न करता विद्यार्थ्यांनी चौकस बुद्धी जोपासली पाहिजे.

कार्यक्रमाचे प्रमुख पाहुणे डॉ.चंद्रकांत भोसले म्हणाले की, सौर ऊर्जा कशी तयार होते व त्याचा वापर कसा करावा याची सखोल माहिती दिली. तसेच पाणी शुद्धीकरण, अभ्यास कसा करावा या

विषयीही त्यांनी विद्यार्थ्यांना सविस्तर माहिती दिली. त्यांच्या नावावर आतापर्यंत महद भूषण पुरस्कार, उत्कृष्ट शिक्षक शिवाजी विद्यापीठ कोल्हापूर, डॉ. ए. पी. जे अब्दुल कलाम लाईफ टाईम अवार्ड , यू.जी. सी फॅमलटी फेलो असे अनेक पुरस्कार त्यांच्या नावावर आहेत. तसेच आतापर्यंत त्यांनी ५०४ लाख रुपयेचे प्रोजेक्ट पूर्ण केले आहेत. चीन, कॅनडा, अमेरिका, अशा अनेक देशांना त्यांनी भेट दिली असून जागतिक कीर्तीच्या शास्त्रज्ञांमध्ये त्यांची गणना केली जाते. कार्यक्रमाचे आभार प्रदर्शन इंग्रजी विभागातील प्राध्यापक लक्ष्मण वाघमारे यांनी केले.

कार्यक्रमासाठी विशेष परिश्रम विज्ञान मंडळ कमिटीचे चेअरमन प्रा.शुद्धोदधन कदम व कमिटीचे सदस्य भौतिकशास्त्र विभागाचे विभागप्रमुख प्रा.नवले बी.बी. प्रा.कांबळे अशोक, प्रा.वाघमारे लक्ष्मण, श्री.संतोष खडतरे, श्री.विलास खुळे यांनी घेतले होते.

## Science Talent Search Examination- 2018-19

### (STSE-2018-19)

Vidnyan Mandal further carried a Science talent search examination to update the knowledge regarding the science and creating awareness amongst the science student. The committee formulate an objective question paper containing questions from different Streams of science from the expert professor working in the college campus. Precaution was taken that the questions are very basic and should also touch to the recent research in the concerned stream of science. These questions and answers also provoke the students to think about the social benefits and the positive changes occurring due to the research in the science and to create a scientific view amongst them. The students have also benefited to create the competitiveness view for various competitive examinations they are going to face in future.

The committee also decided to give I<sup>st</sup>, II<sup>nd</sup>, and III<sup>rd</sup> prizes correspondingly as first three students from B.Sc. I<sup>st</sup>, II<sup>nd</sup> and III<sup>rd</sup> Year separately, the amount of prize was decided as Rs. 501, 751 and 1001 respectively. The committee had successfully carried out the competitive exam. Total nine topper students from the exam results are selected and had distributed the prize amount respectively. Nominal fees of 50 Rs have been collected from each science student regarding this. This collected money had been utilized for drafting of question paper, printing, remuneration to supervisor, remuneration to paper checking and prize distribution.



## Notice regarding committee meting

सांगोला तालुका शेतकरी शिक्षण प्रसारक मंडळ, सांगोला संचलित  
**विज्ञान महाविद्यालय, सांगोला**  
 ता. सांगोला जि. सोलापूर  
**नोटीस/सुचना/आदेश**

दिनांक : 17/1/2019

महाविद्यालयीन Forum for institutional research मध्ये  
 आगामी 18-1-2019 रोजी सकाळी 11.00 वाजता कनिष्ठ अंतराष्ट्रीय  
 होस्ट घालनेच्या कार्यक्रमाचे निमोडान करणेबाबतचे बैठक  
 आयोजित केले आहे. तसे स्वार्थी बैठकीस उपस्थित राहणे  
 अनिवार्य आहे.  
 स्थान :- प्राचार्य केवेल

Forum for institutional research

### \* शिक्षक स्टाफ \*

प्राचार्य  
 विज्ञान महाविद्यालय, सांगोला  
 ता. सांगोला जि. सोलापूर

अ.नं.	नांव	सही	अ.नं.	नांव	सही
1	श्री. घाडगे व्ही. के.	✓	96	श्री. माने के. एस.	✓
2	श्री. गायकवाड आर. एस.		97	श्री. पवार के. एस.	
3	श्री. लगळी टी. एस.		20	श्री. कसबे डी. के.	
4	श्री. फुले आर. ए.		29	श्री. पाटील बी. डी.	
5	श्री. रूपनर पी. जे.		22	श्री. गडहारे आर. टी.	
6	श्री. इंगवले ए. आर.		23	श्री. पवार व्ही. एम.	
7	श्री. आदलिंगे एन. पी.		24	श्री. हेगडे एस. सी.	
8	श्री. नवले बी. बी.		25	श्री. सगरे के. एन.	
9	श्री. सुर्यवंशी आर. एस.		26	श्री. रिटे डी. के.	
10	श्री. घसाडे एस. एस.		27	श्री. भोसले एस. एस.	
11	सौ. गायकवाड एस. ए.		28	सौ. खंदारे एस. एन.	
12	श्री. हाके एम. ए.		29	श्री. कदम एस. एन.	
13	श्री. कोकरे बी. डी.		30	श्री. माने एम. टी.	✓
14	श्री. शिंदे एस. व्ही.		31	श्री. माने एम. टी.	✓
15	श्री. घाडगे के. बी.	✓	32	श्री. माने एम. टी.	✓
16	श्री. शिंदे एस. बी.				
17	श्री. फुलारी टी. जे.				

## Notice regarding committee meting

सांगोला तालुका शेतकरी शिक्षण प्रसारक मंडळ, सांगोला संचालित

### विज्ञान महाविद्यालय, सांगोला

ता. सांगोला जि. सोलापूर

#### नोटीस/सुचना/आदेश

दिनांक : ११/१/२०१७

महाविद्यालयामागील प्राध्यापकांना भुविता करण्यात येते की,  
दि - ३-२-२०१७ (शनिवार) रोजी Science Talent Search  
परीक्षेचे आयोजन महाविद्यालयात करण्यात आले आहे. सदर  
तारखेस सुपरव्हजिंग करण्यास येण-या प्राध्यापकांना प्रत्येकी ५००  
रु मानदान देण्यात येणार आहे. लगेच इच्छुक प्राध्यापकांनी याची  
सही करून दि. ३-२-२०१७ रोजी सुपरव्हजिंग करण्यास येणार  
असेनाची सहमती दर्शवून सदर तारखेस होळी ८:३० वाजता  
महाविद्यालयात येऊन सभापतींच्या विमोक्त उपस्थित रहावे.

Chairman, विज्ञान मंडळ,

#### \* शिक्षक स्टाफ \*

प्राचार्य

अ.नं.	नांव	सही	अ.नं.	नांव	विज्ञान महाविद्यालय सांगोला ता. सांगोला जि. सोलापूर
१	श्री. घाडगे व्ही. के.		१८	श्री. माने के. एस.	
२	श्री. गायकवाड आर. एस.		१९	श्री. पवार के. एस.	
३	श्री. लगळी टी. एस.		२०	श्री. कसबे डी. के.	
४	श्री. फुले आर. ए.		२१	श्री. पाटील बी. डी.	
५	श्री. रूपनर पी. जे.		२२	श्री. गडहरे आर.टी.	
६	श्री. इंगवले ए. आर.		२३	श्री. पवार व्ही. एम.	
७	श्री. आदलिंगे एन. पी.		२४	श्री. हेगडे एस. सी.	
८	श्री. नवले बी. बी.		२५	श्री. सगरे के. एन.	
९	श्री. सुर्यवंशी आर. एस.		२६	श्री. रिटे डी. के.	
१०	श्री. धसाडे एस. एस.		२७	श्री. भोसले एस. एस.	
११	सौ. गायकवाड एस. ए.		२८	सौ. खंदारे एस. एन.	
१२	श्री. हाके एम. ए.		२९	श्री. कदम एस. एन.	
१३	श्री. कोकरे बी. डी.		३०	श्री. माने एम. टी.	
१४	श्री. शिंदे एस. व्ही.		३१	श्री. ठोंबरे जे. व्ही.	
१५	श्री. घाडगे के. बी.		३२	श्री. कांबळे ए. एम.	
१६	श्री. शिंदे एस. बी.		३३	श्री. शिंदे एस. बी.	१०६२७८०/१
१७	श्री. फुलारी टी. जे.		३४	श्री. वाघ आर. एस.	१४०५६७८१/१



## Notice regarding committee meting

सूचना दि. 24-1-2019

महोदयमानातोज विज्ञान शाखेच्या B.Sc. भाग I, II, III तसेच या वर्गातील विद्यार्थ्यांच्या विज्ञान विषयक मतेभूत ज्ञानातून काढून घ्यावी व स्पर्धा परीक्षेची तयारी व्हावी याकरिता दर वर्षीप्रमाणे विज्ञान महोदयमानातोज विज्ञान मंडळाच्या वतीने सवीवार दि. 3 फेब्रुवारी 2019 रोजी सकाळी 9 ते 10 या वेळेत सामान्य टॅनेट रात्री परीक्षेचे आयोजन केलेले आहे. अर्ध परीक्षा 300 गुणांची मन्दीपन चांश्क वेगवेगळ्या असणार आहे. परीक्षेत विज्ञान शाखेतोज प्रत्येक विषयासाठी आठ प्रश्न विचारले जातील. एकूण 50 प्रश्नांची परीक्षा आयोजित आहे.

प्रत्येक वर्गातून प्रथम, दुर्तीच व तृतीय प्रमाणिकांसाठी वरील अनुक्रम रु 1001, रु 751 व रु 501 विद्यार्थ्यांना देण्यात येतील. अर्धशत परीक्षेची फीस रु 501 असणार आहे. अर्धशत परीक्षा विज्ञान शाखेतोज विद्यार्थ्यांसाठी अनिवार्य असलेले आहे. नोंद घ्यावी.

B.Sc. भाग I व Computer Science भाग I च्या विद्यार्थ्यांनी अर्धशत परीक्षेची फीस रु 501 प्री. नवते B.B. (Physics) व प्री. क्वेन एन. एन. (Chemistry) यांचाही समा करायची.

(महोदय सूचना सूचना फारकाल नवतयात आलेली आहे)

Co-ordinator  
ST-SC-2019

Chairman  
Vidyan, Mumbai.

अ. वी.  
B.Sc. I  
B.Sc. III (Maths)  
B.Sc. I (Maths)  
B.Sc. III (Phy)  
B.Sc. II (Phy)

अ. वी.  
D.B. Chaudhary  
Patel  
Thakur  
Chile

B.Sc. II (Botany)  
B.Sc. III (Zoology)  
B.Sc. II (Zoology)  
B.Sc. III (Chemistry)  
B.C.S. I (Maths)  
B.C.A. - I (Statistics)  
B.C.A. - II  
B.C.S. II

अ. वी.  
D.B. Chaudhary  
Patel  
Thakur  
Chile  
Karek



## Question paper of the (STSE-2018-19)

*Sangola Taluka Shetkari Shikshan Prasarak Mandal's*  
**VIDNYAN MAHAVIDYALAYA SANGOLA**

**VIDNYAN MANDAL**

**SCIENCE TALENT SEARCH EXAMINATION 2019**

Day and Date: Sunday, 03/2/2019

Time: 9 am to 10 am

Max.

Marks: 100

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N.B: i) Each question carries two marks      ii) Use of calculator is allowed

1. The sum of the present ages of father and his son is 60 years, six years ago fathers age was five time the age of son. After six years sons age will be .....  
A) 12 Years B) 14 Years C) 18 Years D) 20 Years
2.  $(\sqrt{10} - 3)(\sqrt{10} + 3) = ?$   
A) 1 B) 2 C)  $2\sqrt{10}$  D) 6
3.  $H_2SO_4$  is an ..... acid.  
A) Organic & monobasic B) Inorganic & monobasic C) Organic & dibasic D) Inorganic & dibasic
4. Water in plants is trans-ported by  
A) xylem B) epidermis C) phloem D) cambium
5. If TEACHER is coded a LMKJNMP, then how will HEART be coded?  
A) NMAPL B) NMPKL C) NPKML D) NMKPL
6. Flower less plants are termed as:  
A) Thallophytes B) Cryptogams C) Bryophytes D) Phanerogams
7. Product of Force and Velocity is called:  
A) Work B) Power C) Energy D) Momentum
8. The sum of values divided by their number is called  
A) Median B) Harmonic Mean C) Mean D) Mode
9. Which of the following is not a vector quantity?  
A) Velocity B) Speed C) Displacement D) Weight
10. Atoms of the same element having same atomic number but different mass number are called?  
A) Isobars B) Isotones C) none of these D) Isotopes
11. Sum of deviations will be zero if it is taken from  
A) Mean B) Mode C) Median D) Standard deviation
12. A man presses more weight on earth at  
A) Sitting position B) Standing position C) Lying position D) None of the above
13. Which of the following is a Master endocrine gland of human body?  
A) Pituitary B) Liver C) Thyroid D) none of the above
14. The probability function is always  
A) Negative B) Non-negative C) Infinity D) None of the above
15. An artificial Satellite revolves round the Earth in circular orbit, which quantity remains constant?  
A) Angular Momentum B) Linear Velocity C) Angular Displacement D) None of these
16. Amit said, "This girl is the wife of the grandson of my mother". How is Amit related to the girl?  
A) Brother B) Grandfather C) Husband D) Father-in-Law
17. pH of base is always.....  
A) greater than 7 B) equal to 7 C) less than 7 D) zero

18. Which of the following does not have any enzymes in its body.  
A) Lichen B) Virus C) Bacteria D) Algae
19. Fresh grapes contain 80% water while dry grapes contain 10% water. If the weight of dry grapes is 250 kg, what is the total weight when it was fresh?  
A) 1000 kg B) 1100 kg C) 1125 kg D) 1225 kg
20. Which of the following is not a component of chlorophyll?  
A) Calcium B) Carbon C) Magnesium D) Hydrogen
21. What is the number of chromosomes in human body cell?  
A) 43 B) 5 C) 40 D) 46
22. Young's modulus is the property of  
A) Gas only B) Both Solid and Liquid C) Liquid only D) Solid only
23. Drinking soda is.....  
A) Acidic B) Alkaline C) Neutral D) inflammable
24. The two strands of DNA double helix are held together by  
A) covalent bond B) ionic bond C) hydrogen bond D) phosphodiester bond
25. One thousand bytes represents  
A) Megabyte B) Gigabyte C) Kilobyte D) All of the above
26. USB is a device used to store data and it stands for  
A) Unlimited service band B) Universal serial bus C) Unlimited serial band D) universal stand bus
27. Ginger is a stem and not a root because  
A) It lacks chlorophyll B) It stores food material C) It has nodes and internodes D) All of above
28. 1Gigabytes (GB) is equal to  
A) 1024 bytes B) 1024 KB C) 1024 MB D) 1024 TB
29. The concentration of which gas is higher in our environment?  
A) Oxygen B) Hydrogen C) Carbon dioxide D) Nitrogen
30. Which gas is used as fire extinguisher  
A) Carbon monoxide B) Carbon dioxide C) sulfur dioxide D) none of the above
31. Which of the following is not a green house gas.  
A) Hydrogen B) Nitric oxide C) Carbon dioxide D) Chlorofluorocarbon
32. The largest endocrine gland in human body is  
A) Liver B) pituitary C) Thyroid D) Testis
33. In honey comb queen bee feeds on.....  
A) honey B) Royal jelly C) fertile male D) Wax
34. If electrical conductivity increases with the increase of temperature of a substance, then it is a:  
A) Conductor B) Semiconductor C) Insulator D) Carbonator
35. Which one of the following animals is endoparasite .....  
A) Lice B) Hookworm C) Ticks D) Leech
36. Baking soda is  
A) Sodium carbonate B) sodium sulfate C) Sodium bicarbonate D) Sodium hydroxide
37. Ornithology is the branch dealing with study of  
A) Fungi B) Fossils C) insects D) birds
38. Plants which grows only in sunlight are known as  
A) Heliophytes B) Xerophytes C) Sciophilous D) Epiphytes
39. In isothermal expansion of gas which of the following is zero.  
A) W B) q (heat absorbed) C)  $\Delta E$  D)  $\Delta V$
40. what is referred as "power plant of the cell"  
A) Golgi body B) Mitochondrion C) Lysosome D) Ribosome
41. In air pollution smog is

- A) mixture of fog and smoke B) mixture of smoke and water C) mixture of methane gas D) All of above
42. On internet.....is a search engine  
A) Chrome B) Windows C) RAM D) Bing
43. If  $A^2 - A + 1 = 0$  then the inverse of A is  
A)  $A+1$  B)  $A$  C)  $A-1$  D)  $1-A$
44. In the molecule of hemoglobin.....metal is present  
A) Fe B) Mg C) Ca D) Ni
45. Which of the following is a noble gas element  
A) Nitrogen B) Hydrogen C) Oxygen D) Neon
46. In higher education system of India NAAC stands for?  
A) National Assessment and Accreditation Council B) National Assessment and Academic Council  
C) National Aeronautical Accreditation Council D) National Association of Academic Council
47. The apparatus used to measure the speed of wind is known as.....  
A) Barometer B) Anemometer C) Stalagmometer D) Hydrometer
48. Cosmology is the field related to the study of .....  
A) Social relationship B) Historical back group of community C) Universe D) cosmopolitan city
49. Changing computer language of 1's and 0's to characters that a person can understand is  
A) Highlight B) Clip art C) Decode D) Execute
50. Fungi are the plants that lacks  
A) Chlorophyll B) Oxygen C) Carbon dioxide D) None of the above



**Seating arrangement of the students appearing in (STSE-2018-19)**

*Sangola Taluka Shetkari Shikshan Prasarak Mandal's*  
**VIDNYAN MAHAVIDYALAYA SANGOLA**  
**SCIENCE TALENT SEARCH EXAMINATION 2019**  
**SEATING ARRANGMENT**

**Date: 03/3/2019**

**Time: 9 am to 10 am**

<b>Block No.</b>	<b>Classroom Number</b>	<b>Floor</b>	<b>Exam Seat Numbers</b>	<b>Total</b>
<b>1</b>	<b>69</b>	<b>Second</b>	<b>001 to 030</b>	<b>30</b>
<b>2</b>	<b>69</b>	<b>Second</b>	<b>031 to 060</b>	<b>30</b>
<b>3</b>	<b>68</b>	<b>Second</b>	<b>061 to 090</b>	<b>30</b>
<b>4</b>	<b>67</b>	<b>Second</b>	<b>091 to 120</b>	<b>30</b>
<b>5</b>	<b>66</b>	<b>Second</b>	<b>121 to 150</b>	<b>30</b>
<b>6</b>	<b>65</b>	<b>Second</b>	<b>151 to 180</b>	<b>30</b>
<b>7</b>	<b>64</b>	<b>Second</b>	<b>181 to 215</b>	<b>35</b>
<b>8</b>	<b>63</b>	<b>Second</b>	<b>216 to 250</b>	<b>35</b>
<b>9</b>	<b>62</b>	<b>Second</b>	<b>251 to 280</b>	<b>30</b>
<b>10</b>	<b>62</b>	<b>Second</b>	<b>281 to 310</b>	<b>30</b>
<b>11</b>	<b>44</b>	<b>First</b>	<b>311 to 340</b>	<b>30</b>
<b>12</b>	<b>44</b>	<b>First</b>	<b>341 to 370</b>	<b>30</b>
<b>13</b>	<b>45</b>	<b>First</b>	<b>371 to 400</b>	<b>30</b>
<b>14</b>	<b>45</b>	<b>First</b>	<b>401 to 430</b>	<b>30</b>
<b>15</b>	<b>45</b>	<b>First</b>	<b>431 to 460 (If required)</b>	<b>30</b>

(STSE-2018-19)

## Results

### VIDNYAN MAHAVIDYALAYA SANGOLA SCIENCE TALENT SEARCH EXAMINATION 2018

#### Examination Seat Numbers

SEAT No.	NAME OF THE STUDENT	CLASS	Marks out of 100	Result
1	Pawar pratiksha Chandrakant	B.Sc.I	30	Fail
2	Vhanmane Priyanka vithoba	B.Sc.I	30	Fail
3	Chavan Nita Dhanaji	B.Sc.I	24	Fail
4	Bandgar vijayshri Balaso	B.Sc.I	28	Fail
5	Shinde Snehal Sanjay	B.Sc.I	34	Fail
6	Bile Kavita Balu	B.Sc.I	28	Fail
7	Yedage Pooja Bharat	B.Sc.I	38	Pass
8	Sawant Nisha Balaso	B.Sc.I	26	Fail
9	Aldar Surekha Dasharath	B.Sc.I	30	Fail
10	Babar Akashata Dilip	B.Sc.I	26	Fail
11	Jadhav Kajal Satish	B.Sc.I	26	Fail
12	Hatekar Bhavika Sambhaji	B.Sc.I	28	Fail
13	Randive Nikita kantilal	B.Sc.I	22	Fail
14	Karande Rutuja Narayan	B.Sc.I	22	Fail
15	Kumbhar Deepalee Bhiku	B.Sc.I	30	Fail
16	Lavate Ganesh Tanaji	B.Sc.I	36	Pass
17	Shembade Supriya Hanamant	B.Sc.I	22	Fail
18	Saudagar Geetanjali Parasappa	B.Sc.I	30	Fail
19	Shingare Raviraj Madhukar	B.Sc.I	30	Fail
20	Salagar Kailas Maruti	B.Sc.I	26	Fail
21	Yamgar Vishal Bapu	B.Sc.I	30	Fail
22	Yamgar Arjun Shivaji	B.Sc.I	30	Fail
23	Kudale Poonam Vinayak	B.Sc.I	30	Fail
24	Kedar Akanksha Dattatray	B.Sc.I	32	Fail
25	Khatkale Komal Ganapat	B.Sc.I	36	Pass
26	Vasmale Om Madhukar	B.Sc.I	26	Fail
27	Nalawade Megha Appasaheb	B.Sc.I	30	Fail
28	Yedage Kiran Pandurang	B.Sc.I	28	Fail

29	Hirave Shraddha Mahadev	B.Sc.I	24	Fail
30	Kore Shivani Babasaheb	B.Sc.I	38	Pass
31	Hawal Monika Aba	B.Sc.I	34	Fail
32	Kharade Sandhyarani Dattu	B.Sc.I	34	Fail
33	Mane Pratiksha Chandrakant	B.Sc.I	30	Fail
34	Gavhane Saviga Shankar	B.Sc.I	38	Pass
35	Kedar Amar Bhaskar	B.Sc.I	20	Fail
36	Gaikwad Manish Hanmant	B.Sc.I	22	Fail
37	Imade Vaishali Tatyaso	B.Sc.I	32	Fail
38	Gorad Vaibhavi Madhukar	B.Sc.I	26	Fail
<b>SEAT No</b>	<b>NAME OF THE STUDENT</b>	<b>CLASS</b>	<b>Marks out of 100</b>	<b>Result</b>
39	Dighe Komal Vishwanath	B.Sc.I	18	Fail
40	Kakamare Aishwarya Rameshwar	B.Sc.I	38	Pass
41	Aldar Usha Vishnu	B.Sc.I	32	Fail
42	Dhole Shivpriya Anilkumar	B.Sc.I	30	Fail
43	Patil Komal Shahaji	B.Sc.I	32	Fail
44	Kodag Pooja Prabhakar	B.Sc.I	32	Fail
45	Teli Komal Dattatraya	B.Sc.I	30	Fail
46	Ligade Komal Sambhaji	B.Sc.I	30	Fail
47	Shastre Swati Dattatray	B.Sc.I	36	Pass
48	Deshmukh Gayatri Santosh	B.Sc.I	32	Fail
49	Trigune Mohini Machindra	B.Sc.I	32	Fail
50	Kolekar Sanika Mahadev	B.Sc.I	30	Fail
51	Kale Sachin Uttam	B.Sc.I	52	Pass
52	Raskar Shveta Nagannath	B.Sc.I	52	Pass
53	Khatkale Supriya Sanjay	B.Sc.I	46	Pass
54	Patil Monika Shivaji	B.Sc.I	44	Pass
55	Kadam Supriya Dagadu	B.Sc.I	44	Pass
56	Ganagadhare Pallavi Babasaheb	B.Sc.I	48	Pass
57	Bhosale Amar Gorakh	B.Sc.I	46	Pass
58	Bendgude Prajakta Dattu	B.Sc.I	44	Pass
59	Bansode Komal Bharat	B.Sc.I	40	Pass
60	More Manasi Mahadev	B.Sc.I	46	Pass
61	Shinde Vidya Tanaji	B.Sc.I	46	Pass
62	Aldar Anjali Bhagawan	B.Sc.I	44	Pass



63	Shinde Komal Kisan	B.Sc.I	40	Pass
64	Misal Swapnali Manik	B.Sc.I	50	Pass
65	Gaikwad Akash Mohan	B.Sc.I	46	Pass
66	Mulani Karishma Kabir	B.Sc.I	42	Pass
67	Ghutukade Dnyaneshwar Bharat	B.Sc.I	40	Pass
68	Kharat Shivaji Dnyanu	B.Sc.I	42	Pass
69	<b>Gavhane Bharati Sanjay</b>	<b>B.Sc.I</b>	<b>64</b>	<b>Ist</b>
70	<b>Misal Pooja Pratap</b>	<b>B.Sc.I</b>	<b>62</b>	<b>IIInd</b>
71	<b>Jodh Pratibha Pandurang</b>	<b>B.Sc.I</b>	<b>54</b>	<b>IIIrd</b>
72	Pawar Madhuri Nanaso	B.Sc.II	24	Fail
73	Desai Shubhangi Jagannath	B.Sc.II	26	Fail
74	Khandagale Kavita Tanaji	B.Sc.II	20	Fail
75	Kirgat Pooja Manik	B.Sc.II	26	Fail
76	Lendhave Sudhir Shahaji	B.Sc.II	20	Fail
77	Todakar Reshma Balasaheb	B.Sc.II	22	Fail
78	Todkar Aparna Laxman	B.Sc.II	32	Fail
79	Anankavali Arcana Bhivaji	B.Sc.II	32	Fail
<b>SEAT No</b>	<b>NAME OF THE STUDENT</b>	<b>Class</b>	<b>Marks out of 100</b>	<b>Result</b>
80	Bandgar Prajkta Pandurang	B.Sc.II	36	Pass
81	Devkate Payal Pandurang	B.Sc.II	24	Fail
82	Thombare Snehal Sida	B.Sc.II	36	Pass
83	Katkar Ujwala Madhukar	B.Sc.II	34	Fail
84	More Shivani Bhagavat	B.Sc.II	34	Fail
85	Babar Sima Ekanath	B.Sc.II	34	Fail
86	Thokale Rohini Gautam	B.Sc.II	34	Fail
87	Babar Pranali Audumbar	B.Sc.II	36	Pass
88	Nadaf Simran Dastagir	B.Sc.II	34	Fail
89	Sawant Dipali Gopal	B.Sc.II	44	Pass
90	Gadade Rutuja Bandu	B.Sc.II	40	Pass
91	Narale Archana Agatrao	B.Sc.II	50	Pass
92	Pawar Pratap Kisan	B.Sc.II	44	Pass
93	Nanaware Sagar Ramchandra	B.Sc.II	44	Pass
94	Kedar Swanand Nanaso	B.Sc.II	44	Pass
95	Mali Yogeshwari Sambhaji	B.Sc.II	52	Pass
96	Ligade Seema Shivaji	B.Sc.II	48	Pass

<b>97</b>	Kamble Pradnya Balasaheb	B.Sc.II	<b>46</b>	Pass
<b>98</b>	Raut Kajal Bhaskar	B.Sc.II	<b>46</b>	Pass
<b>99</b>	Deshmukh Vaishnavi Santosh	B.Sc.II	<b>40</b>	Pass
<b>100</b>	Vaishali Rajaram Suryawanshi	B.Sc.II	<b>40</b>	Pass
<b>101</b>	<b>Kamble Komal Deuba</b>	<b>B.Sc.II</b>	<b>58</b>	<b>Ist</b>
<b>102</b>	<b>Thombare Rohit Dattatray</b>	<b>B.Sc.II</b>	<b>56</b>	<b>IIInd</b>
<b>103</b>	<b>Adlinge Ajit Ramesh</b>	<b>B.Sc.II</b>	<b>54</b>	<b>IIIrd</b>
<b>104</b>	Kore Pratiksha Sanjay	B.Sc.III	<b>36</b>	Pass
<b>105</b>	Kengar kajal Prakash	B.Sc.III	<b>30</b>	Fail
<b>106</b>	Gavade Sunita Tayappa	B.Sc.III	<b>32</b>	Fail
<b>107</b>	Raut Pratiksha Shivdas	B.Sc.III	<b>32</b>	Fail
<b>108</b>	Mujawar Pakija Musa	B.Sc.III	<b>34</b>	Fail
<b>109</b>	Lavate Swati Dharmaraj	B.Sc.III	<b>32</b>	Fail
<b>110</b>	Ingole Anita Vasant	B.Sc.III	<b>38</b>	Pass
<b>111</b>	Godase Shital Narayan	B.Sc.III	<b>34</b>	Fail
<b>112</b>	Nimbalkar Sachin Gulab	B.Sc.III	<b>28</b>	Fail
<b>113</b>	Kadam Dadasaheb Gorakh	B.Sc.III	<b>18</b>	Fail
<b>114</b>	Sargar Amrta Machindra	B.Sc.III	<b>38</b>	Pass
<b>115</b>	Divse Seema Uttam	B.Sc.III	<b>28</b>	Fail
<b>116</b>	Gophane Nilesh Balu	B.Sc.III	<b>36</b>	Pass
<b>117</b>	Madane Pranjali Babaso	B.Sc.III	<b>36</b>	Pass
<b>118</b>	Patil Priyanka Ramesh	B.Sc.III	<b>36</b>	Pass
<b>119</b>	Gadekar Omkar Hanumant	B.Sc.III	<b>36</b>	Pass
<b>120</b>	Khandekar Sarika Prakash	B.Sc.III	<b>26</b>	Fail
<b>SEAT No</b>	<b>NAME OF THE STUDENT</b>	<b>Class</b>	<b>Marks out of 100</b>	<b>Result</b>
<b>121</b>	Khandekar Manish Ashok	B.Sc.III	<b>34</b>	Fail
<b>122</b>	Lawate Neha Gorakh	B.Sc.III	<b>34</b>	Fail
<b>123</b>	Shinde Rupali Dattatray	B.Sc.III	<b>32</b>	Fail
<b>124</b>	Kole Akshay Tammana	B.Sc.III	<b>36</b>	Pass
<b>125</b>	Patil Balaji Bharat	B.Sc.III	<b>32</b>	Fail
<b>126</b>	Misal Vikramsinh Bharat	B.Sc.III	<b>32</b>	Fail
<b>127</b>	Bichukale Siddhanath Vasant	B.Sc.III	<b>42</b>	Pass
<b>128</b>	Jagatap Vinod Prakash	B.Sc.III	<b>50</b>	Pass
<b>129</b>	Pandit Komal Eknath	B.Sc.III	<b>40</b>	Pass
<b>130</b>	Aldar Trupti Madhukar	B.Sc.III	<b>40</b>	Pass

<b>131</b>	Kharade Balika Vishnu	B.Sc.III	<b>54</b>	Pass
<b>132</b>	Bandgar Akshay Shivaji	B.Sc.III	<b>52</b>	Pass
<b>133</b>	Kiran Prakash Kolekar	B.Sc.III	<b>52</b>	Pass
<b>134</b>	Kokare Yogeshwari Dilip	B.Sc.III	<b>52</b>	Pass
<b>135</b>	Gele Pravin Maruti	B.Sc.III	<b>50</b>	Pass
<b>136</b>	Maruti Komal Rajkumar	B.Sc.III	<b>44</b>	Pass
<b>137</b>	Kate Arati Vasant	B.Sc.III	<b>48</b>	Pass
<b>138</b>	Ghutukade Rukmini Balu	B.Sc.III	<b>40</b>	Pass
<b>139</b>	Thengale Satish Jagannath	B.Sc.III	<b>52</b>	Pass
<b>140</b>	Raut Priyanka Subhash	B.Sc.III	<b>42</b>	Pass
<b>141</b>	Hawal Seema Dattatraya	B.Sc.III	<b>42</b>	Pass
<b>142</b>	Pawar Ajikya Laxman	B.Sc.III	<b>50</b>	Pass
<b>143</b>	Bandgar Appaso Kakaso	B.Sc.III	<b>40</b>	Pass
<b>144</b>	Sargar Savita Lingappa	B.Sc.III	<b>44</b>	Pass
<b>145</b>	Agare Ashwini Gangaram	B.Sc.III	<b>44</b>	Pass
<b>146</b>	Lendave Komal Hanmant	B.Sc.III	<b>40</b>	Pass
<b>147</b>	Jankar Ushatai Bharat	B.Sc.III	<b>46</b>	Pass
<b>148</b>	Bichukale Monali Ashok	B.Sc.III	<b>40</b>	Pass
<b>149</b>	Sargar Shailaja Shivaji	B.Sc.III	<b>48</b>	Pass
<b>150</b>	Ravi Shravan Ghadage	B.Sc.III	<b>42</b>	Pass
<b>151</b>	Babar Priyanka Bhausaheb	B.Sc.III	<b>42</b>	Pass
<b>152</b>	Salunkhe Archana Balasaheb	B.Sc.III	<b>48</b>	Pass
<b>153</b>	Godase Rutuja Nanaso	B.Sc.III	<b>48</b>	Pass
<b>154</b>	Godase Arati Sanjay	B.Sc.III	<b>44</b>	Pass
<b>155</b>	Bandgar Mahesh Dnyanoba	B.Sc.III	<b>40</b>	Pass
<b>156</b>	Kumbhar Satish Pandurang	B.Sc.III	<b>46</b>	Pass
<b>157</b>	Patil Vishal Vilas	B.Sc.III	<b>42</b>	Pass
<b>158</b>	Bhagat Amit Bhagavat	B.Sc.III	<b>42</b>	Pass
<b>159</b>	<b>Chavan Santosh Madhukar</b>	<b>B.Sc.III</b>	<b>62</b>	<b>Ist</b>
<b>160</b>	<b>Ghadge Rupali Balu</b>	<b>B.Sc.III</b>	<b>58</b>	<b>IIInd</b>
<b>161</b>	<b>Kadam Ajinkya Namdeo</b>	<b>B.Sc.III</b>	<b>56</b>	<b>IIIrd</b>



**VIDNYAN MAHAVIDYALAYA SANGOLA**  
**SCIENCE TALENT SEARCH EXAMINATION 2018**  
**RESULT**

<b>No. of students Appeared</b>	<b>No. of Students Pass</b>	<b>No. of Students Fail</b>	<b>Result %</b>
<b>161</b>	<b>89</b>	<b>72</b>	<b>55.2</b>

**Rankers of (STSE-2018-19)**

**VIDNYAN MAHAVIDYALAYA SANGOLA**  
**SCIENCE TALENT SEARCH EXAMINATION 2018**  
**Rankers of B.Sc. I, II, III**

<b>Sr. No.</b>	<b>Name of the candidate</b>	<b>Class</b>	<b>Mark Obtained</b>	<b>Rank</b>
<b>1</b>	<b>Gavhane Bharati Sanjay</b>	<b>B.Sc.I</b>	<b>64</b>	<b>I<sup>st</sup></b>
<b>2</b>	<b>Misal Pooja Pratap</b>	<b>B.Sc.I</b>	<b>62</b>	<b>II<sup>nd</sup></b>
<b>3</b>	<b>Jodh Pratibha Pandurang</b>	<b>B.Sc.I</b>	<b>54</b>	<b>III<sup>rd</sup></b>
<b>4</b>	<b>Kamble Komal Deuba</b>	<b>B.Sc.II</b>	<b>58</b>	<b>I<sup>st</sup></b>
<b>5</b>	<b>Thombare Rohit Dattatray</b>	<b>B.Sc.II</b>	<b>56</b>	<b>II<sup>nd</sup></b>
<b>6</b>	<b>Adlinge Ajit Ramesh</b>	<b>B.Sc.II</b>	<b>54</b>	<b>III<sup>rd</sup></b>
<b>7</b>	<b>Chavan Santosh Madhukar</b>	<b>B.Sc.III</b>	<b>62</b>	<b>I<sup>st</sup></b>
<b>8</b>	<b>Ghadge Rupali Balu</b>	<b>B.Sc.III</b>	<b>58</b>	<b>II<sup>nd</sup></b>
<b>9</b>	<b>Kadam Ajinkya Namdeo</b>	<b>B.Sc.III</b>	<b>56</b>	<b>III<sup>rd</sup></b>

## Conducting the Examination STSE-2018-19



## Conducting the Examination STSE-2018-19





## Calibration of National Science Day -2019

### “Science for people and people for science”

Under the head of Forum for institutional research and e-sources Vidnyan Mandal had conducted an informative program for the students on 03/02/2019 on the occasion of National Science Day-2019. In this program the rankers of the STSE-2018-19 had awarded their prizes. For this program honorable Principal Dr. Madhusudan Bachute Sangola college Sangola had appointed as a chief guest. In this program Dr. Tanaji Mane Head Department of Physics Sangola college Sangola has also invited for delivering an informative lecture on the life history of Prof. C. V. Raman. The program was successfully carried out by the committee. In the lecture of chief guest Dr. Madhusudan Bachute sir had explained to students that how to develop a scientific approach in day to day life and usefulness of the scientific awareness regarding eradication of superstitions in society.

### National Science day 2019



## Minutes of the meeting

दि. 10/02/2019 .

महाविद्यालयमार्ग - Forum for Institutional Research & e-Sources  
 डॉ. मंगेशजी वैठले या. शांताराम सुंदर यांचा उपस्थितीत  
 संपन्न झाले. सदस्य बैठकीत महाविद्यालयमार्ग विभाग  
 महाराष्ट्र शासनाच्या (उ-२-२०१९ रोजी) Science Talent  
 Search या परीक्षेमध्ये विशेष प्राधान्य प्राप्त झालेला उल्लेख  
 ISR IInd आणी IInd आलेला विद्यार्थ्यांना ठरलेला  
 ठरावीक वेळापत्रक दि. 28-02-2019 या दिवशी विभाग  
 विनाचे औचित्य साधुन विद्यार्थ्यांना उद्बोधात्मक कार्यक्रमा  
 देण्याचे ठरले.  
 सदस्य कार्यक्रमासाठी प्रमुख ~~प्रमुख~~ पाहणे म्हणून  
 प्राचार्य डॉ. मधुसूदन बापट प्राचार्य यांचे महाविद्यालय मार्ग  
 मार्ग प्राचार्य डॉ. लालाजी नांगे यांना प्राचार्य करणारे  
 ठरले.

प्रा. डॉ. किरण माने  
 डॉ. मंगेश वैठले  
 प्रा. डॉ. कदम एन एन

*(Signature)*  
*(Signature)*


## Speech of Honorable Principal Dr. Madhusudan Bachute





# Invitation and thanking letters

## Honorable chief guest Principal Dr. Madhusudan Bachute

 'Sangola Taluka Shetkari Shikshan Prasarak Mandal Sangola's  
**VIDNYAN MAHAVIDYALAYA SANGOLA**  
(Arts & Science, E.C.S. & B.C.A.)  
Tal. Sangola Dist. Solapur Pin. 413 307 (Maharashtra)  
**Principal : Dr. S. B. Jundale** (Affiliated to Solapur University)  
M.Sc., Ph.D., D.H.E.  
Re-Accredited by NAAC with 'B' Grade (CGPA of 2.76)  
Off. (02187) 220508  
Resi. (02187) 221151  
Fax : (02187) 222306  
Email : vidnyanms@yahoo.co.in  
Website : www.vmsangola.org

Ref. No. By hand/2018-19 Date : 28/02/2019

To,

**Prof. Bachute Madhusudan Trimbak**  
Principal,  
Sangola Mahavidyalaya Sangola  
Dist. Solapur - 413307 (MS) India


**Subject:** - Thanking you for your presence as a chief guest in the program organized on occasion of national science day in our college.

Respected sir,

We are Heartily Thankful to you for your valuable presence as a chief guest in the function organized on occasion of national science day in our college. We are also thankful to you for your stimulating speech regarding theme of national science day-2019 "science for the people and the people for science". Your comments were especially helpful for the students to think scientifically in the concerned topics. Your enthusiasm is contagious, and we hope to use your suggestion in our future campaigns.

*Received*  
*Dr. Bachute*

Thank you  
*Dr. Bachute*  
Principal  
Principal  
Vidnyan Mahavidyalaya Sangola  
Tal. Sangola Dist. Solapur

 'Sangola Taluka Shetkari Shikshan Prasarak Mandal Sangola's  
**VIDNYAN MAHAVIDYALAYA SANGOLA**  
(Arts & Science, E.C.S. & B.C.A.)  
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Fax : (02187) 222306  
Email : vidnyanms@yahoo.co.in  
Website : www.vmsangola.org

Ref. No. 765/2018-19 Date : 26/2/2019

To,


**Prof. Bachute Madhusudan Trimbak**  
Principal,  
Sangola Mahavidyalaya Sangola  
Dist. Solapur - 413307 (MS) India

**Subject:** - Inviting as a Chief guest on occasion of national science day in our college.

Respected sir,


It's our pleasure to inform you that we have decided to invite you as a chief guest for the function organized on the occasion of National Science Day in our college. The present program is organized by Science association of our college on theme of national science day-2019 "science for the people and the people for science". We assume that your speech regarding this will inspire students and faculty. Kindly accept our invitation. The program is scheduled on 28<sup>th</sup> February 2019 at 9.15 am.

Thanking you,

 27 FEB 2019  
*Dr. Bachute*  
Principal  
Principal  
Vidnyan Mahavidyalaya Sangola  
Tal. Sangola Dist. Solapur

## Invitation and thanking letters

### Honorable Guest Dr. Tanaji Mane

 'Sangola Taluka Shetkari Shikshan Prasarak Mandal Sangola's  
**VIDNYAN MAHAVIDYALAYA SANGOLA**  
(Arts & Science, E.C.S. & B.C.A.)  
Tal. Sangola Dist. Solapur Pin. 413 307 (Maharashtra)  
Principal : Dr. S. B. Jundale (Affiliated to Solapur University)  
M.Sc., Ph.D., D.H.E.  
Off. (02187) 220508  
Res. (02187) 221151  
Fax : (02187) 222306  
Email : vidnyanma@yahoo.co.in  
Website : www.vmsangola.org  
Re-Accredited by NAAC with 'B' Grade (CGPA of 2.76)

Ref. No. By Hand / 2018-19 Date : 26/02/2019

To,


Dr. Mane Tanaji T.  
Head and Associate Professor  
Department of physics  
Sangola Mahavidyalaya Sangola  
Dist. Solapur - 413307 (MS) India


**Subject:** - Inviting as a guest on occasion of national science day in our college.

Respected sir,

It's our pleasure to inform you that we have decided to invite you as a guest for the function organized on the occasion of National Science Day in our college. The present program is organized by Science association of our college on theme of national science day-2019 "science for the people and the people for science". We assume that your speech regarding this will inspire students and faculty. Kindly accept our invitation. The program is scheduled on 28<sup>th</sup> February 2019 at 9.15 am.

Thanking you,

  
Principal  
Vidnyan Mahavidyalaya, Sangola  
Tal. Sangola Dist. Solapur

 'Sangola Taluka Shetkari Shikshan Prasarak Mandal Sangola's  
**VIDNYAN MAHAVIDYALAYA SANGOLA**  
(Arts & Science, E.C.S. & B.C.A.)  
Tal. Sangola Dist. Solapur Pin. 413 307 (Maharashtra)  
Principal : Dr. S. B. Jundale (Affiliated to Solapur University)  
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Email : vidnyanma@yahoo.co.in  
Website : www.vmsangola.org  
Re-Accredited by NAAC with 'B' Grade (CGPA of 2.76)

Ref. No. By Hand / 2018-19 Date : 28/02/2019

To,


Dr. Mane Tanaji T.  
Head and Associate Professor  
Department of physics  
Sangola Mahavidyalaya Sangola  
Dist. Solapur - 413307 (MS) India

**Subject:** - Thanking you for your presence as a guest in the program organized on occasion of national science day in our college.

Respected sir,

We are Heartily Thankful to you for your valuable presence as a guest in the function organized on occasion of national science day in our college. We are also thankful to you for your stimulating speech regarding theme of national science day-2019 "science for the people and the people for science". Your comments were especially helpful for the students to think scientifically in the concerned topics. Your enthusiasm is contagious, and we hope to use your suggestion in our future campaigns.

Thank you

  
Principal  
Vidnyan Mahavidyalaya, Sangola  
Tal. Sangola Dist. Solapur



## National Science day-2019



Speech of Honorable Principal Dr. Madhusudan Bachute and Dr. Tanaji Mane



## Prize distribution to the rankers of STSE-2018-19





## Prize distribution to the rankers of STSE-2018-19



## News in the Newspaper regarding inauguration function





## M.O.U linkage and consultancy

The forum for institutional research and e-sources had initiated for creating memorandum of understanding between the institution and other institutions. The MOU formulated are not only helping to extend the research activities in the institution but also helps to resolve the problems faced by the research students and teachers working in the rural areas. The forum had developed MOUs with the Punyashlok Ahilyadevi Holkar Solapur University, Solapur and Swami Ramanand Teerth Marathwada University Nanded. These MOUs will give the researcher to scan their samples on sophisticated instrumentation facility of the university such as NMR, XRD, IR, Thermogravimetric analysis. This MOU will also give opportunity to access the books research journals in the University laboratory. The researchers may also work collaboratively with the imminent researchers and professors of the Universities.

# Memorandum of Understanding for research (MOU) with

## S. R. T. M. University Nanded

'Sangola Taluka Shetkari Shikshan Prasarak Mandal Sangola's  
**VIDNYAN MAHAVIDYALAYA SANGOLA**  
(Arts & Science, E.C.S. & B.C.A.)  
Tal.Sangola Dist.Solapur Pin. 413 307 (Maharashtra)  
Principal : **Dr. S. B. Jundale**  
M.Sc., Ph.D., D.H.E.  
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Fax : (02187) 222306  
Email : vidnyanms@yahoo.co.in  
Website : www.vmsangola.org  
Re-Accredited by NAAC with 'B' Grade (CGPA of 2.76)

Ref. No. 739 Date : 08/2/2019

**MEMORANDUM OF UNDERSTANDING  
FOR RESEARCH AND EDUCATION**

This memorandum of understanding is made in between

**Party A**  
Principal, Vindnyan Mahavidyalaya, Sangola, Dist. Solapur Pin-413307  
Research Forum  
&  
**Party B**  
Director  
School of chemical sciences, Swami Ramanand Teerth Marathwada University, Nanded  
Pin- 431606

The parties hereto have agreed to enter in to a memorandum of understanding (MOU) considering the long-term benefits of sharing the knowledge between the institutes and establish a vibrant academic collaboration, by taking joint activities in the respective fields of research as below (hereinafter referred as "Activities").

**1.0 Activities**  
Activities would mean,  
1. Educational support in planning and executing programs promoting excellence in respective areas of research and education.

Page 1 of 3

'Sangola Taluka Shetkari Shikshan Prasarak Mandal Sangola's  
**VIDNYAN MAHAVIDYALAYA SANGOLA**  
(Arts & Science, E.C.S. & B.C.A.)  
Tal.Sangola Dist.Solapur Pin. 413 307 (Maharashtra)  
Principal : **Dr. S. B. Jundale**  
M.Sc., Ph.D., D.H.E.  
Off. (02187) 220508  
Resi. (02187) 221151  
Fax : (02187) 222306  
Email : vidnyanms@yahoo.co.in  
Website : www.vmsangola.org  
Re-Accredited by NAAC with 'B' Grade (CGPA of 2.76)

Ref. No. Date : / /201

2. To encourage the faculty members to visit the institution for giving lecture and to arrange programs about research.  
3. To share the library and scientific literature to researcher/faculty members.  
4. To encourage research/graduate students of the institution to visit for short duration for getting research inputs and guidance.  
5. To encourage faculty/research students/graduate students for conveying joint research activities and research project.

**2.0 Co-ordinating committee**  
Their will be coordinating committee consisting of Principal Vidnyan Mahavidyalaya Sangola Dist. Solapur and Director School of chemical sciences, Swami Ramanand Teerth Marathwada University, Nanded, and if necessary, one additional member from each institution (Chairman research forum). For effective implementation of MOU.

**3.0 Duration**  
The MOU is valid for period of 25 months from date of signing

**4.0 Termination**  
Either party is free to terminate the agreement by giving a notice

Page 2 of 3

Memorandum of Understanding for research (MOU) with  
S. R. T. M. University Nanded

Sangola Taluka Shetkari Shikshan Prasarak Mandal Sangola's  
**VIDNYAN MAHAVIDYALAYA SANGOLA**  
(Arts & Science, E.C.S. & B.C.A.)  
Tal. Sangola Dist. Solapur Pin. 413 307 (Maharashtra)  
(Affiliated to Solapur University)

Principal : **Dr. S. B. Jundale**  
M.Sc., Ph.D., D.H.E.

Off. (02187) 220508  
Resi. (02187) 221151  
Fax : (02187) 222306  
Email : vidnyanms@yahoo.co.in  
Website : www.vmsangola.org

Re-Accredited by NAAC with 'B' Grade (CGPA of 2.76)

---

Ref. No. \_\_\_\_\_ Date : \_\_\_\_ / \_\_\_\_ / 201\_\_

In witness whereof, the parties hereto have signed, sealed and delivered this agreement on this day, \_\_\_\_\_ month and year first above written in presence of:

For Vidnyan Mahavidyalay Sangola

1) \_\_\_\_\_  
Principal  
Vidnyan Mahavidyalay Sangola  
Tal. Sangola Dist. Solapur

For School of Chemical Sciences  
S.R.T.M. University Nanded


\_\_\_\_\_  
Director  
School of Chemical Sciences  
S. R. T. M. University Nanded  
**Director**  
School of Chemical Sciences  
S. R. T. M. University,  
NANDED 431606 M.A.

Witnessed by

\_\_\_\_\_  
Chairman  
Research Forum  
Vidnyan Mahavidyalaya Sangola

Page 3 of 3

# Memorandum of Understanding for research (MOU) with Punyashlok Ahilyadevi Holkar Solapur University, Solapur

 **VIDNYAN MAHAVIDYALAYA SANGOLA**  
(Arts & Science, E.C.S. & B.C.A.)  
Tal. Sangola Dist. Solapur Pin. 413 307 (Maharashtra)  
Principal : Dr. S. B. Jundale  
M.Sc., Ph.D., D.H.E.  
Off. (02187) 220508  
Resi. (02187) 221151  
Fax : (02187) 222306  
Email : vidnyanms@yahoo.co.in  
Website : www.vmsangola.org  
Re-Accredited by NAAC with 'B' Grade (CGPA of 2.76)

Ref. No. \_\_\_\_\_ Date : 26 / 12 / 2018

**MEMORANDUM OF UNDERSTANDING  
FOR RESEARCH AND EDUCATION**


This memorandum of understanding is made in between

**Party A**  
Principal, Vidnyan Mahavidyalaya, Sangola, Dist. Solapur Pin-413307  
Research Forum  
&  
**Party B**  
Director  
School of chemical sciences, Solapur University, Solapur  
Pin- 413255

The parties hereto have agreed to enter in to a memorandum of understanding (MOU) considering the long-term benefits of sharing the knowledge between the institutes and establish a vibrant academic collaboration, by taking joint activities in the respective fields of research as below (hereinafter referred as "Activities").

**1.0 Activities**  
Activities would mean,  
1. Educational support in planning and executing programs promoting excellence in respective areas of research and education.

Page 1 of 3

 **VIDNYAN MAHAVIDYALAYA SANGOLA**  
(Arts & Science, E.C.S. & B.C.A.)  
Tal. Sangola Dist. Solapur Pin. 413 307 (Maharashtra)  
Principal : Dr. S. B. Jundale  
M.Sc., Ph.D., D.H.E.  
Off. (02187) 220508  
Resi. (02187) 221151  
Fax : (02187) 222306  
Email : vidnyanms@yahoo.co.in  
Website : www.vmsangola.org  
Re-Accredited by NAAC with 'B' Grade (CGPA of 2.76)

Ref. No. \_\_\_\_\_ Date : / / 201

2. To encourage the faculty members to visit the institution for giving lecture and to arrange programs about research.

3. To share the library and scientific literature to researcher/faculty members.

4. To encourage research/graduate students of the institution to visit for short duration for getting research inputs and guidance.

5. To encourage faculty/research students/graduate students for conveying joint research activities and research project.

**2.0 Co-ordinating committee**  
Their will be coordinating committee consisting of Principal Vidnyan Mahavidyalaya Sangola Dist. Solapur and Director School of chemical sciences Solapur University, Solapur and if necessary, one additional member from each institution (Chairman research forum). For effective implementation of MOU.

**3.0 Duration**  
The MOU is valid for period of five years from date of signing

**4.0 Termination**  
Either party is free to terminate the agreement by giving a notice

Page 2 of 3



Memorandum of Understanding for research (MOU) with  
Punyashlok Ahilyadevi Holkar Solapur University, Solapur

'Sangola Taluka Shetkari Shikshan Prasarak Mandal Sangola's'  
**VIDNYAN MAHAVIDYALAYA SANGOLA**  
(Arts & Science, E.C.S. & B.C.A.)  
Tal. Sangola Dist. Solapur Pin. 413 307 (Maharashtra)  
(Affiliated to Solapur University)

Principal: **Dr. S. B. Jundale**  
M.Sc., Ph.D., D.H.E.

Off. (02187) 220508  
Resi. (02187) 221151  
Fax : (02187) 222306  
Email : vidnyanms@yahoo.co.in  
Website : www.vmsangola.org

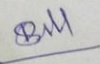
Re-Accredited by NAAC with 'B' Grade (CGPA of 2.76)


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Ref. No. \_\_\_\_\_ Date : 26 / 12 / 2018

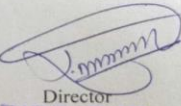
In witness whereof, the parties hereto have signed, sealed and delivered this agreement on this day, \_\_\_\_\_ month and year first above written in presence of:

For Vidnyan Mahavidyalaya Sangola

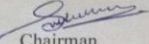
1)   
Principal  
Vidnyan Mahavidyalaya Sangola  
Tal. Sangola Dist. Solapur

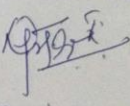


For School of Chemical Sciences  
Solapur University Solapur

  
Director  
SCHOOL OF CHEMICAL SCIENCES  
Solapur University  
Solapur, Dist. Solapur  
Kegon, Solapur - 413 255

Witnessed by

  
Chairman  
Research Forum  
Vidnyan Mahavidyalaya Sangola

  
Shringare S. A.  
Asst. Professor  
School of Chemical Sciences  
Solapur University, Solapur

Page 3 of 3



Memorandum of Understanding for research (MOU) with  
Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Prof. Dr. R. B. Bhosale Director School of chemical Science Punyashlok Ahilyadevi Holkar Solapur University, Solapur. Prof. S. N. Shringare signing the MOU with Vidnyan Mahavidyalay Sangola.




Reasearch proposals submitted to the BCUD Punyashlok Ahilyadevi  
Holkar Solapur University, Solapur under  
“seed money for research”

Punyashlok Ahilyadevi Holkar Solapur University Had called for the research proposal for promoting the research on 6 September 2018. The forum for institutional research has taken this opportunity and provoked the teaching faculty working in the college to prepare the research proposals regarding their own research domain. Four faculty from college had submitted their research proposals under this scheme. We are waiting for the further decision regarding these proposals from university.

Name of the faculty who had submitted the proposals.

- |                       |                         |
|-----------------------|-------------------------|
| 1) Dr. Kadam S. N.    | Department of Chemistry |
| 2) Dr. Dhasade S. S.  | Department of Physics   |
| 3) Dr. Thombare J. V. | Department of Physics   |
| 4) Mr. Gaikwad R. S.  | Department of Chemistry |

  
सोलापूर विद्यापीठ, सोलापूर  
परिपत्रक

मा. संचालक, सर्व संकुले व मा. प्राचार्य, सोलापूर विद्यापीठाशी संलग्नित महाविद्यालये व मान्यता प्राप्त शिक्षण संस्था यांना या परिपत्रकाद्वारे कळविण्यात येते की, "Seed Money for Research" या योजनेंतर्गत विविध विद्याशाखेतील शिक्षकांना संशोधनामध्ये उत्तम मिळण्याकरिता विद्यापीठाकडून उपक्रम राबविण्यात येत असून या करिता प्रस्ताव मागविण्यात येत आहेत. शिक्षकांकडून प्राप्त झालेल्या संशोधन प्रस्तावांच्या छाननी व अंतिम निवडी नंतर विद्यापीठाकडून संशोधनाकरिता आर्थिक सहाय्य देण्यात येणार आहे. तरी "Seed Money for Research" चे नियमावली व विहित प्रोफारमा यांची माहिती विद्यापीठाच्या संकेतस्थळावर Academic, Research & Development या पत्रव्यवहारी Teachers Approval Section (UGC) - II च्या "Norms Guidelines and Format of Seed Money for Research" या लिंकवर अद्ययावत केलेली आहे.

सद्य, विद्यापीठातील सर्व संकुले / संलग्नित महाविद्यालयांतील शिक्षकांचे खालील नमुद केलेल्या कागदपत्रात विहित नमुन्यातील प्रस्ताव दोन प्रतीत Hard / Soft कोपीमध्ये Form - 1 Times Roman Font 12 Microsoft Office Excel च्या संरचित महाविद्यालयाचे प्राचार्य / संचालक यांच्यामार्फत दि. ०६/१०/२०१८ पर्यंत या कार्यालयाकडे सादर करावेत. सदरप्रत प्राप्त झालेले प्रस्ताव स्वीकारले जाणार नाही याची नोंद घ्यावी.

जा. क्र. सोचिसो/शि.मा.-२/२०१८-१९/७७९५  
दिनांक: ०६ SEP 2018

प्रति,  
मा. प्राचार्य/संचालक/संस्थापालक,  
सर्व संकुले व संलग्नित महाविद्यालये व मान्यता प्राप्त शिक्षण संस्था,  
प्रस्तावासोबत जीकाज्याचे कागदपत्र :-  
१. विहित नमुन्यातील प्रस्ताव (दोन प्रती)  
२. विद्यापीठ मान्यता,  
३. नोंदणूक आदेश,  
४. सेंट्रल इन स्टोफ मान्यता.

विज्ञान महाविद्यालय, सोलापूर  
आचार्य नयब  
दिनांक ०६/१०/२०१८

Pool Kadam S.M.  
Inform to all faculty.  
Jelle  
31/9/18  
Scanned with CamScanner

Reasearch proposals submitted to the BCUD Punyashlok Ahilyadevi  
Holkar Solapur University, Solapur under  
“seed money for research”

Dr.S.S.Dhasade  
Assistant Profesor in Physics,  
Vidnyan Mahavidyalaya,  
Sangola,Tal-Sangola  
Dist- Solapur  
Date- 05/10/2018

To,  
Director,  
Board of College and University Development,  
Solapur University,  
Solapur 413255

Sub- Application for support of Minor Research Project under the scheme of “seed money for research”.

Respected Sir,

I submit herewith my application for the support minor research project under the scheme of “seed money for research” for the favor of your kind consideration.

Thanking you.

Yours Faithfully

S.S.Dhasade

Encl. as above submitted through

The Principal,  
Vidnyan Mahavidyalay, Sangola,  
Tal. – Sangola  
Dist- Solapur 413307

Forwarded with complements to

The Director Board of College and University Development, Solapur University Solapur 413255, with request by the application at an early date.

Ref.

Date: 05/10/2018



Principal,  
Vidnyan Mahavidyalaya, Sangola  
Tal- Sangola, Dist- Solapur  
(Maharashtra) 413307

2

लिपिक  
अध्यक्ष - जावक विभाग  
वैयक्तिक, संशोधन व विकास  
संगोला विभागीय, संगोला

Shuddhodan Narhari Kadam  
Assistant Profesor in Chemistry,  
Vidnyan Mahavidyalaya,  
Sangola,Tal-Sangola  
Dist- Solapur  
Date- 05/10/2018

To,  
Director,  
Board of College and University Development,  
Solapur University,  
Solapur 413255

Sub- Application for support of Minor Research Project under the scheme of “seed money for research”.

Respected Sir,

I submit herewith my application for the support minor research project under the scheme of “seed money for research” for the favor of your kind consideration.

Thanking you.

Yours Faithfully

Kadam S.N.

Encl. as above submitted through

The Principal,  
Vidnyan Mahavidyalay, Sangola,  
Tal. – Sangola  
Dist- Solapur 413307

Forwarded with complements to

The Director Board of College and University Development, Solapur University Solapur 413255, with request by the application at an early date.

Ref.

Date: 05/10/2018



Principal,  
Vidnyan Mahavidyalaya, Sangola  
Tal- Sangola, Dist- Solapur  
(Maharashtra) 413307

2

लिपिक  
अध्यक्ष - जावक विभाग  
वैयक्तिक, संशोधन व विकास  
संगोला विभागीय, संगोला



Reasearch proposals submitted to the BCUD Punyashlok Ahilyadevi  
Holkar Solapur University, Solapur under  
“seed money for research”

Gaikwad Rajendra Shrirang  
Assistant Professor in Chemistry,  
Vidnyan Mahavidyalaya,  
Sangola, Tal-Sangola  
Dist- Solapur  
Date- 05/10/2018


To,  
Director,  
Board of College and University Development,  
Solapur University,  
Solapur 413255

Sub- Application for support of Minor Research Project under the scheme of “seed money for research”.

Respected Sir,

I submit herewith my application for the support minor research project under the scheme of “seed money for research” for the favor of your kind consideration.

Thanking you.

Yours Faithfully  
  
Gaikwad R. S.

Encl. as above submitted through

The Principal,  
Vidnyan Mahavidyalay, Sangola,  
Tal. - Sangola  
Dist- Solapur 413307

Forwarded with complements to

The Director Board of College and University Development, Solapur University Solapur 413255. with request by the application at an early date.

Ref.

Date : 05/10/2018

Principal,  
Vidnyan Mahavidyalaya, Sangola,  
Tal. - Sangola, Dist- Solapur  
(Maharashtra) 413307

2

लिपिक  
आवक - जावक विभाग  
शैक्षणिक, संशोधन व विकास  
सोलापूर विद्यापीठ, सोलापूर

Dr.J.V Thombare  
Assistant Professor in Physics,  
Vidnyan Mahavidyalaya,  
Sangola, Tal-Sangola  
Dist- Solapur  
Date- 05/10/2018

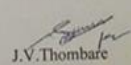
To,  
Director,  
Board of College and University Development,  
Solapur University,  
Solapur 413255

Sub- Application for support of Minor Research Project under the scheme of “seed money for research”.

Respected Sir,

I submit herewith my application for the support minor research project under the scheme of “seed money for research” for the favor of your kind consideration.

Thanking you.

Yours Faithfully  
  
J.V.Thombare

Encl. as above submitted through

The Principal,  
Vidnyan Mahavidyalay, Sangola,  
Tal. - Sangola  
Dist- Solapur 413307

Forwarded with complements to

The Director Board of College and University Development, Solapur University Solapur 413255. with request by the application at an early date.

Ref.

Date: 05/10/2018

Principal,  
Vidnyan Mahavidyalaya, Sangola,  
Tal. - Sangola, Dist- Solapur  
(Maharashtra) 413307

2

लिपिक  
आवक - जावक विभाग  
शैक्षणिक, संशोधन व विकास  
सोलापूर विद्यापीठ, सोलापूर

## Felicitations of the faculties and student Alumni for obtaining the Ph.D. degree in their research areas by college in the annual gathering

For nurturing the research amongst faculty and student's college have always given support to the research candidates to achieve the ultimate goal in the research. This year also the faculties of the college who have successfully completed their Ph.D. degree in their respective areas are felicitated by the honorable chief guest.





## Felicitation of the faculties and student Alumni for obtaining the Ph.D. degree in their research areas by college in the annual gathering





## Faculties who have awarded UGC Faculty development program fellowship

The college always favors the faculty to apply and avail the fellowships provided by the university grant commission (UGC). Following candidates have applied from the college for the fellowship and had sanctioned the fellowship from UGC as a parent institute college favors such events in order to nurture the research amongst faculty.

- 1) Dr. Kadam Shuddhodan Narhari
- 2) Mr. Mane Manojkumar Tatyasaheb

## The letter for award of UGC Faculty development program fellowship

विश्वविद्यालय अनुदान आयोग  
University Grants Commission  
मानव संसाधन विकास मंत्रालय, भारत सरकार  
Ministry of Human Resource Development, Govt. of India  
पश्चिम विभागीय कार्यालय गणेशखिंड, पुणे- ४११००७  
Western Regional Office, Ganeshkhind, Pune - 411007  
Ph: 020 - 25696897, Fax: 020 - 25691477  
Website- www.ugc.ac.in  
Email: wrougc@gmail.com

F. No. 38-07/14(WRO)

THE PRINCIPAL,  
VIDNYAN MAHAVIDYALAYA,  
NEAR S T STAND,  
SANGOLA,  
SOLAPUR - 413307.

18 NOV 2014

Subject: UGC Award of Teacher Fellowship under Faculty Development Programme during XII Plan Period.

Sir/ Madam,

Please refer to your letter No. 1858 dated 19.05.14 on the above subject. I am directed to convey the approval of the UGC for award of Teacher Fellowship during the XII Plan period to the following teacher.

Sr. No	Name of the Teacher	Age in years	Subject	M. Phil / Ph.D.	Duration
1	Mr. S. N. Kadam	31	Chemistry	Ph.D	Two Years

You are requested to send the Joining Report of the Teacher Fellow mentioned above in the format given in the Faculty Development Programme guidelines of the XII Plan so that necessary funds for the purpose can be released.

If a substitute is appointed against the vacancy of the teacher fellow, the salary of the substitute will be admissible if a fresh appointment is made by the college in accordance with the prescribed procedure on the minimum of the pay scale prescribed for a Lecturer. The post vacated by the Teacher Fellow should not be filled by transfer, deputation or by a superannuated person.

Before availing the Teacher Fellowship (s) under the Faculty Development Programme, the following points may be noted:

1. The college is advised to appoint a substitute teacher at the earliest in place of the teacher fellow.
2. If a teacher fails to complete his / her Ph.D. / M. Phil. programme or leaves it midway, he / she has to refund the entire grant paid to him/her towards contingency and TA.
3. Salary of substitute teacher is also recoverable from the Teacher Fellowship awardees if the teacher fails to complete M. Phil / Ph. D.

4. The salary of the substitute teacher will be reimbursed to the college upon receiving the details of joining report and other related documents. It may be noted that the UGC does not pay the salary of substitute teacher on monthly basis directly to him/her.

5. Only those substitute teachers possessing UGC prescribed qualifications will be reimbursed salary as per UGC norms.

6. All norms of UGC Faculty Development Programme of XII plan are applicable.

The substitute is to be appointed on a full time basis. The UGC will not reimburse if the substitute's appointment is made on part-time basis. The grant will be paid to the college for salary of substitute teacher after receiving the joining report of the Teacher Fellow and the following information relating to the substitute.

- Name of the Teacher Fellow against whom the substitute is appointed;
- Name of the substitute teacher;
- Date of birth;
- Qualifications;
- NET/SET qualified or not (if qualified an attested copy of the NET/SET certificate is to be sent)
- Experience;
- Date of joining;
- Details of pay including allowances payable per month in the approved pay scale;
- Amount payable up to the end of the tenure of fellowship;
- A certificate from the Principal that the appointment of the substitute has been made in accordance with the procedure prescribed by the University /State Govt.
- A certificate from the Principal that the salary has not been claimed from any other source.
- Approval letter of the University/ State Govt. regarding the appointment of the substitute teacher as per UGC norms should be enclosed. (Not required if the teacher is appointed on Clock Hour Basis)

Yours faithfully,  
R. Manoj Kumar  
(Dr. R Manoj Kumar)  
Deputy Secretary

Copy to:

1. HEAD, DEPT. OF CHEMISTRY,  
S.R.T.M. UNIVERSITY, DNYANTEERTH, VISHNUPURI, NANDED-431606
- ✓ 2. MR. S. N. KADAM, VIDNYAN MAHAVIDYALAYA, SANGOLA, NEAR S T STAND, SOLAPUR-413307
3. DIRECTOR (BCUD), SOLAPUR UNIVERSITY, SOLAPUR PUNE RD, KEGAON, SOLAPUR - 413255
4. DIRECTOR, HIGHER EDUCATION, CENTRAL BLDG., PUNE- 1
5. GUARD FILE.

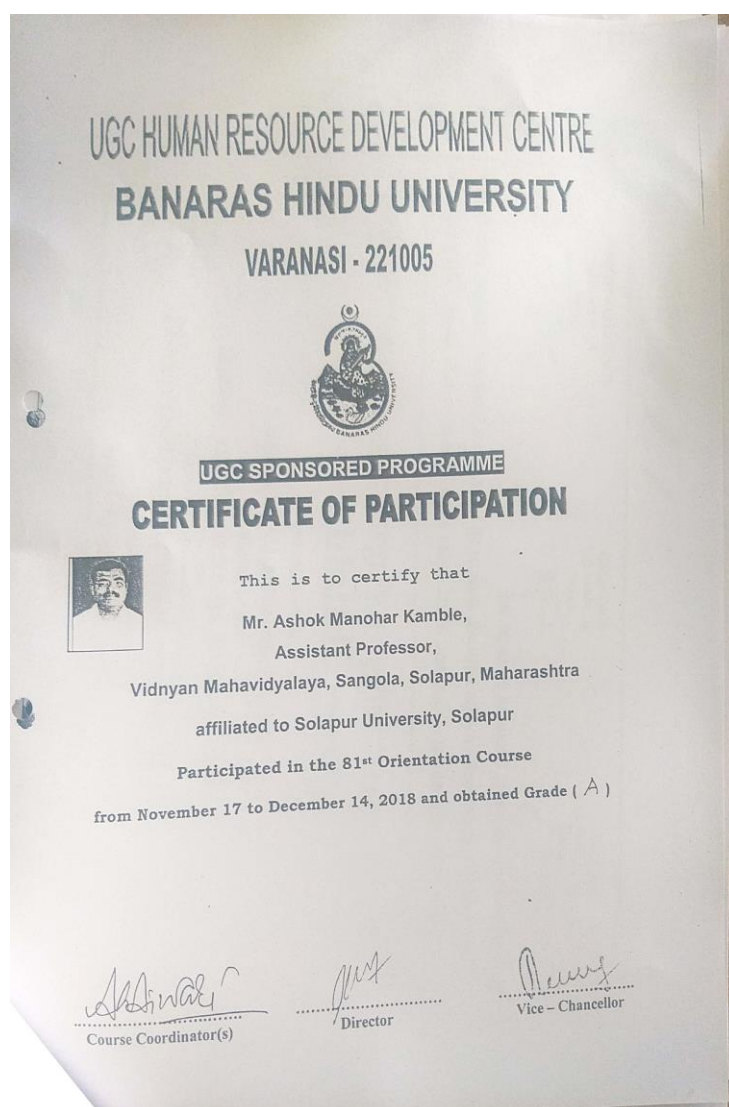
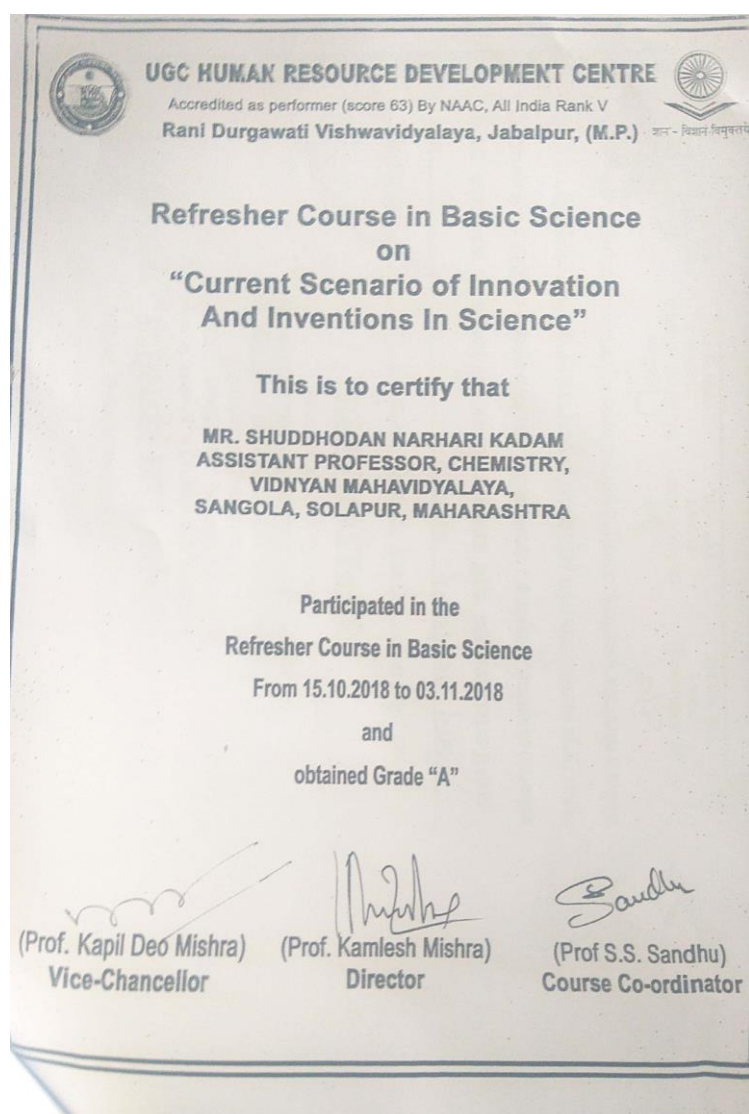
18/11/14  
(L. N. Sahu)  
Section Officer



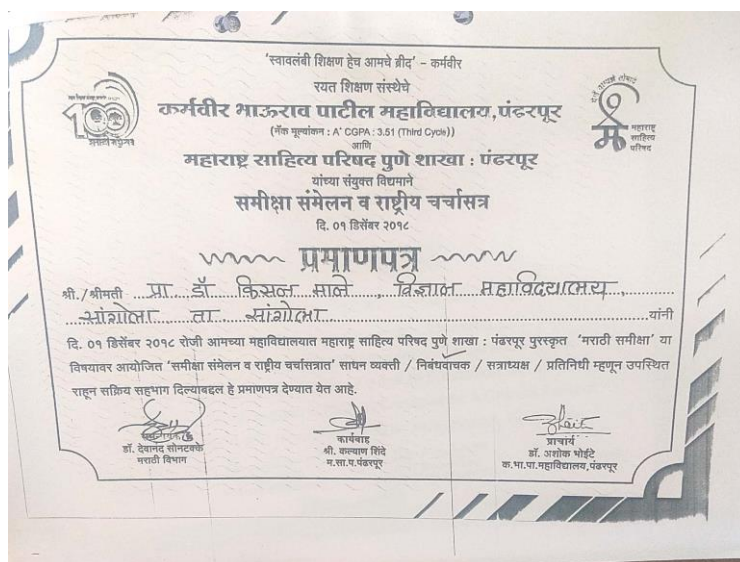
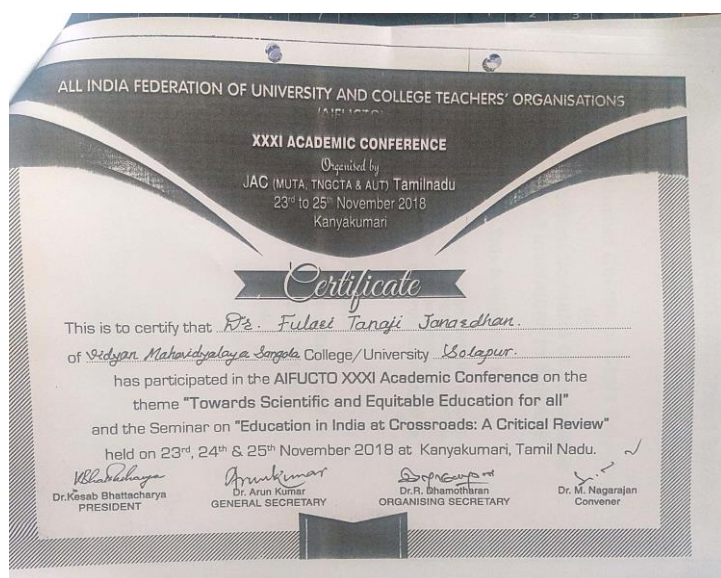
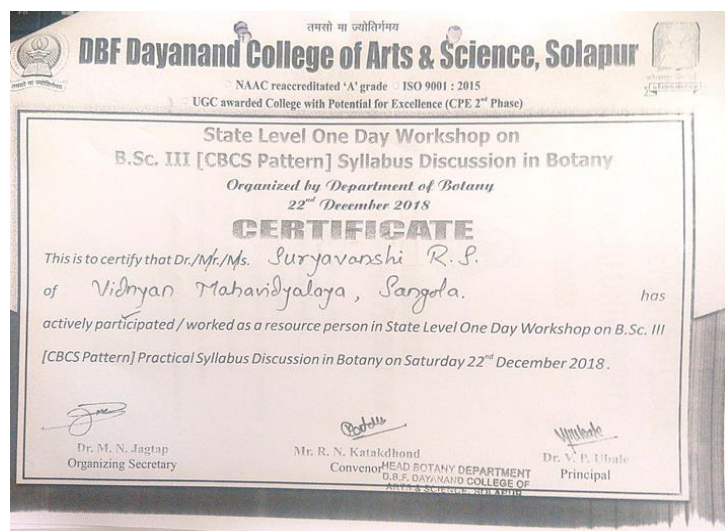
## Participation of the faculty in various National and International conferences for research

College had always supported the faculty for attending the National, International research conferences, orientation courses, refresher courses held in their respective research areas. Following faculties have attended the conferences in academic year 2018-19 and had successfully delivered their full-length research papers or poster presentation.

## Certificates of the faculty given by the conference authority for attending the conference

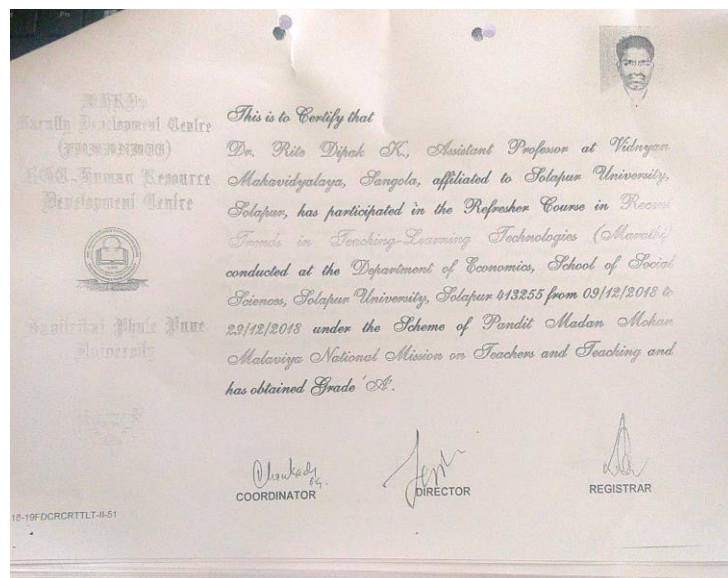
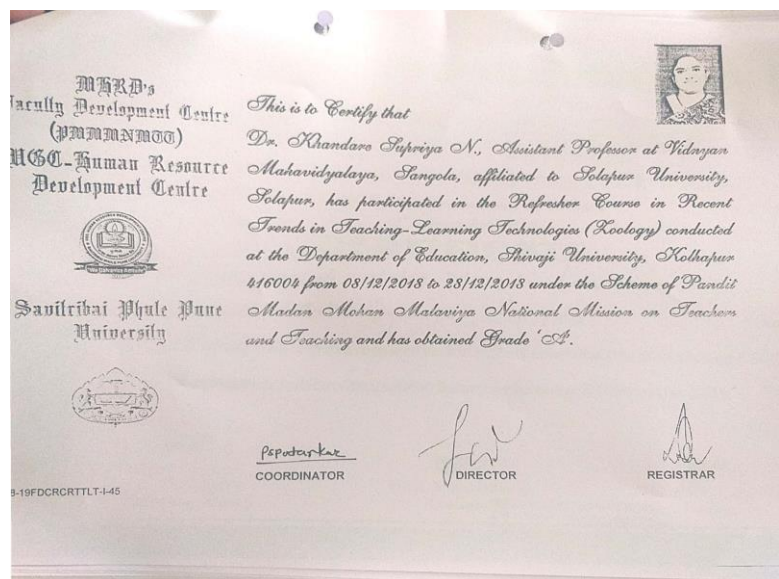
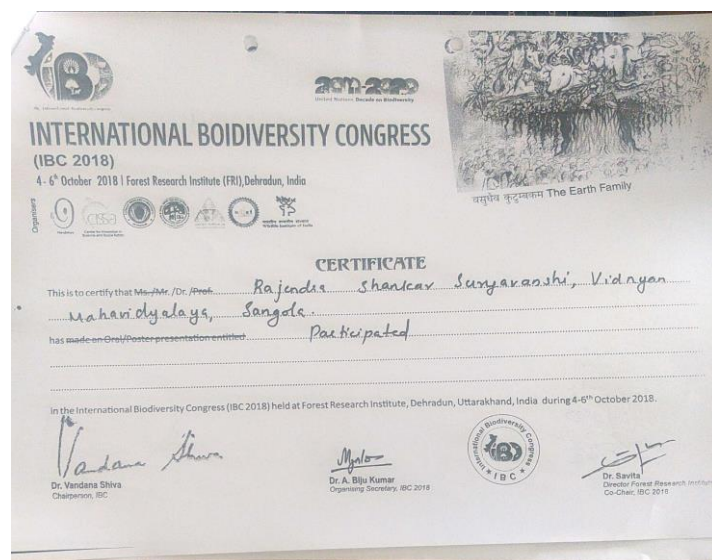
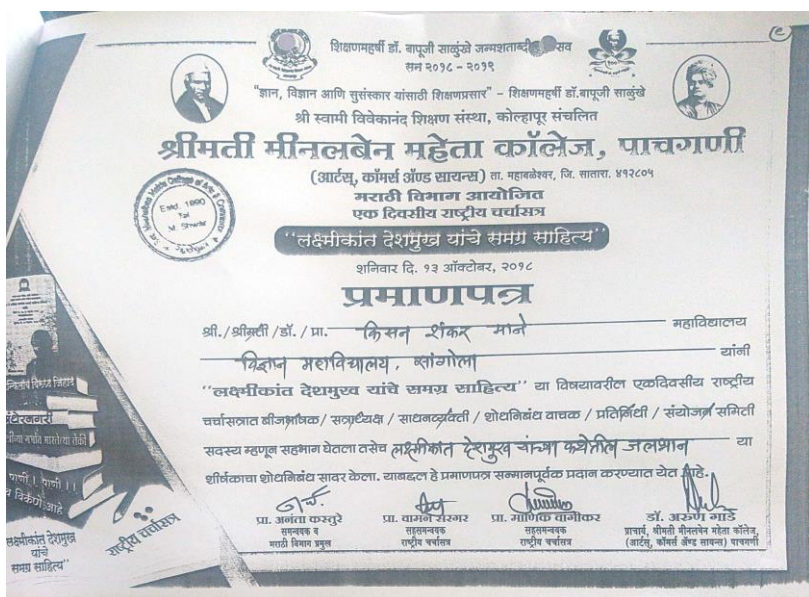


## Certificates of the faculty given by the conference authority for attending the conference

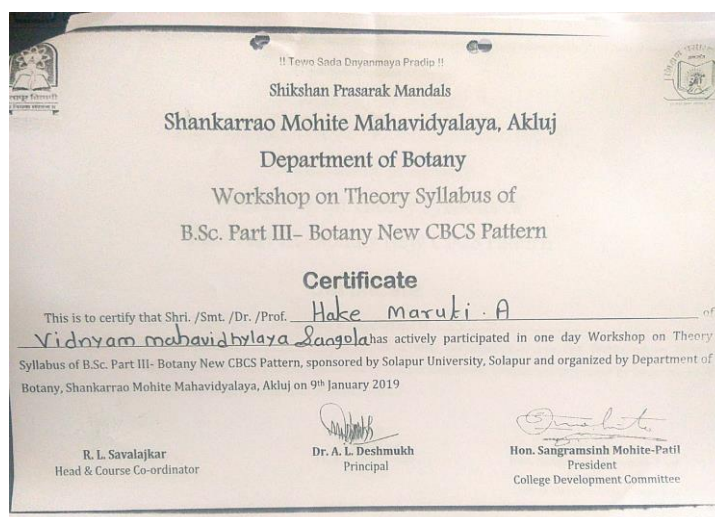
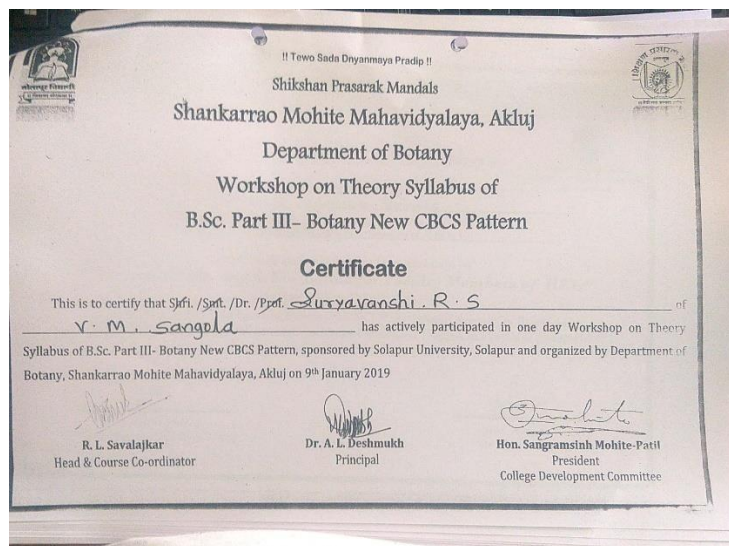
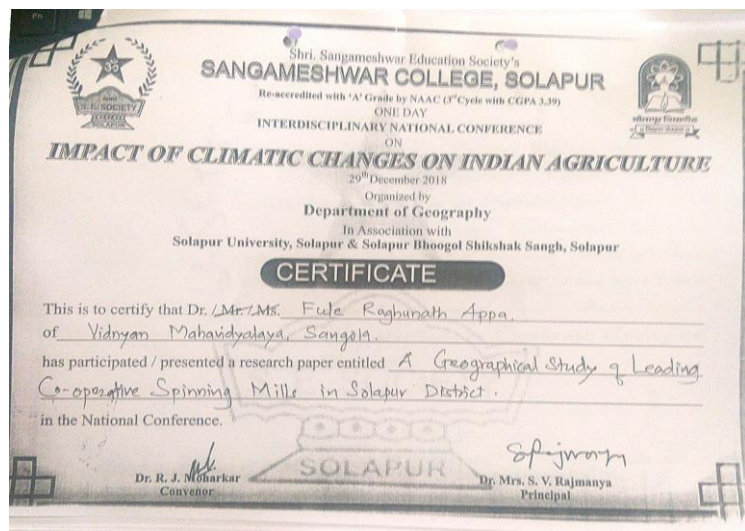




## Certificates of the faculty given by the conference authority for attending the conference

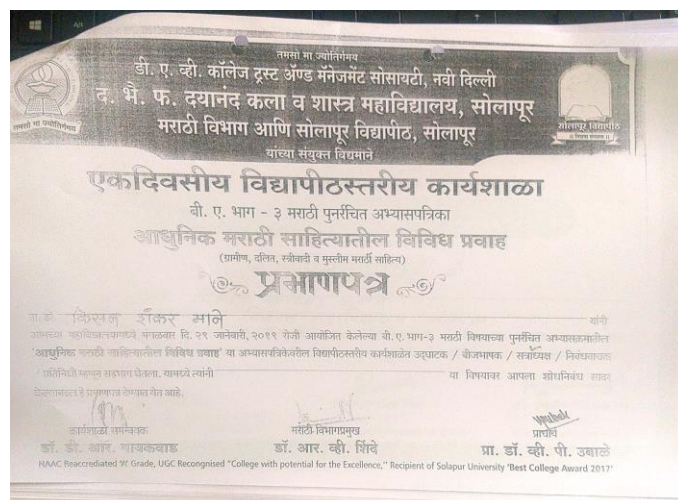


## Certificates of the faculty given by the conference authority for attending the conference

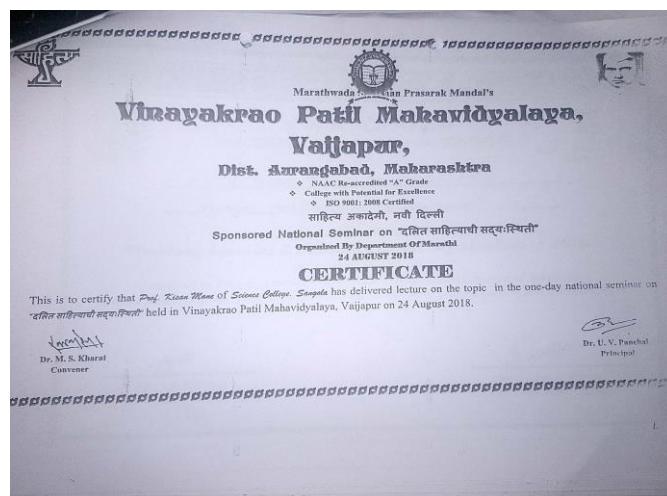
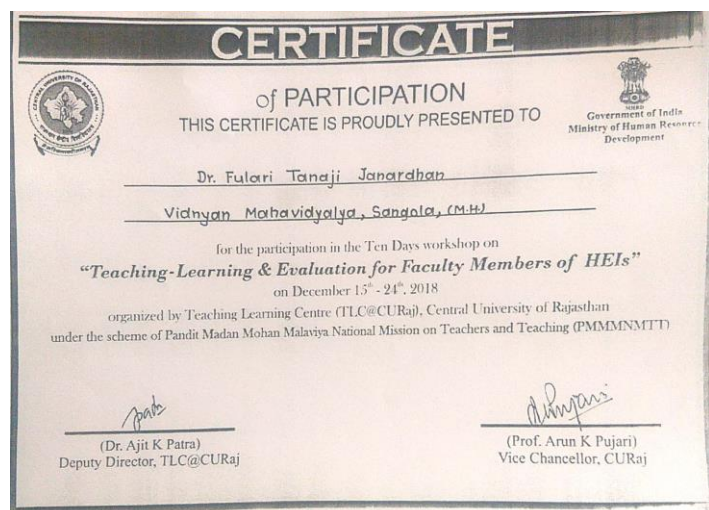




## Certificates of the faculty given by the conference authority for attending the conference

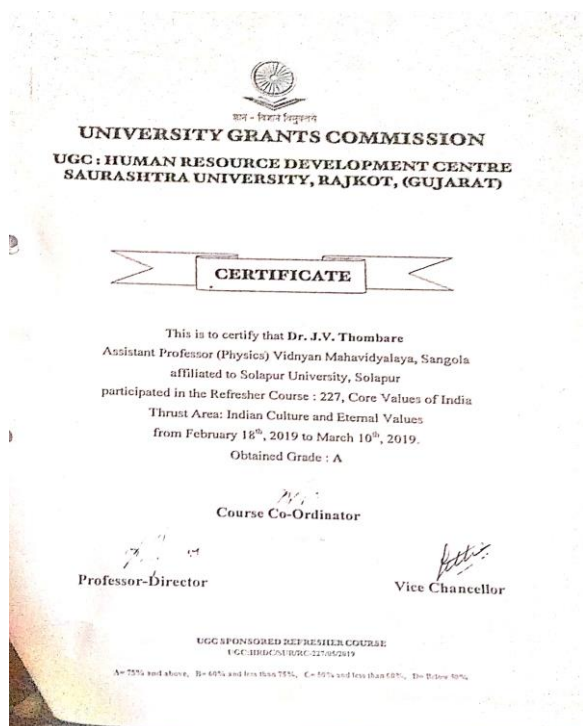


**Certificates of the faculty given by the conference authority for attending the conference**

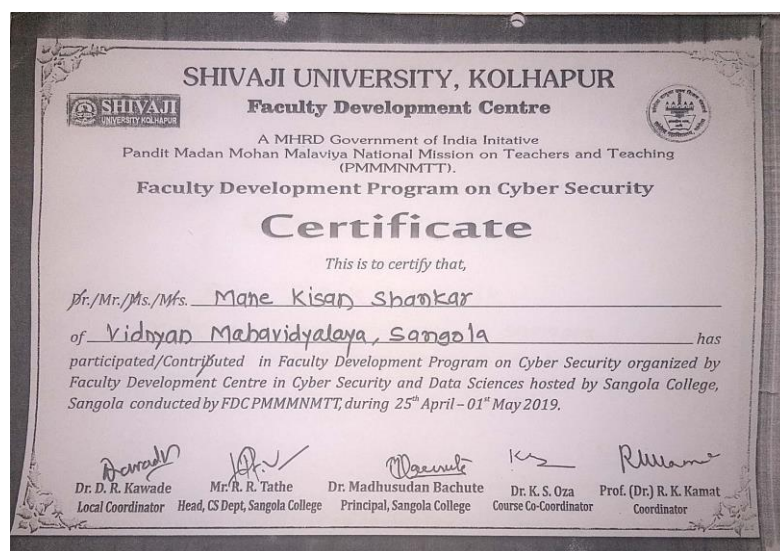




## Certificates of the faculty given by the conference authority for attending the conference



## Certificates of the faculty given by the conference authority for attending the conference





## Teachers availing PG recognition Certificates In college

**SOLAPUR UNIVERSITY, SOLAPUR**  
Solapur-Pune Highway, Kegaon, Solapur-413255 Maharashtra  
Board of Colleges & University Development (BCUD Section)  
Hon. Director B.C.U.D. : 91-0217-2744777  
Phone : 91-0217-2744779  
Fax : 91-0217-2744770  
Email : solucud@yahoo.co.in

Ref No: SOLUTY/AF/2005/1689 Date: 8 MAY 2006

To: Mr. Fulori, Jemaji, Jemadhang,  
"Sachinree", wasud Road,  
Sangola, Tal - Sangola, dist - Solapur

Subject: Permanent recognition as a Post-Graduate Teacher for  
M.Phil/Ph.D/Post Graduate Course

Sir/Madam,

With reference to your application for recognition as a Post-Graduate teacher of this University, and on the recommendation of the concerned recognition committee, I am to inform you that the University authorities are pleased to grant you permanent recognition as a Post-graduate teacher for Post-Graduate Course ~~M.Phil/Ph.D~~(By papers)(By Research) of this University for imparting instructions in the following subject and at the examination stated below

Subject	Examination
History	M.A. by Papers

Please note that this recognition valid till you are in the regular services of the College/Institution affiliated to this University and eligible for Post-Graduate teaching as per the rules made in this respect by the University authorities.

Yours faithfully,  
Director,  
Board of College & University Development

Copy forwarded with compliments to:-  
The Principal,  
Yashwantrao Chavan Mahavidyalaya, Sangola,  
Tal - Sangola, dist - Solapur.

**सोलापूर विद्यापीठ**  
सोलापूर - पुणे महामार्ग, केगाव,  
सोलापूर - ४१३ २५५,  
(महाराष्ट्र)  
Email : unsolapur@rediffmail.com

**SOLAPUR UNIVERSITY**  
Solapur-Pune Highway Kegaon,  
Solapur - 413 255,  
(Maharashtra)  
Phone / Fax : 091-0217 - 2744770

Ref. No: SOLUTY/AF/2005/15167 Date: 13 JUL 2008

To: Mr. Kasabe Dilip Kondiba  
At Post-Medising, Tal-Sangola  
Dist-Solapur.

Subject: Permanent recognition as a Post-Graduate teacher  
for Post Graduate Courses.

Sir,

With reference to your application for recognition as a Post-Graduate Teacher of this University, and on the recommendation of the concerned Research & Recognition Committee and as accepted by the BUIR, I am to inform you that the University Authorities are pleased to grant you permanent recognition as a Post-Graduate teacher of this University for imparting instructions in the subject and the examination as stated below:


SUBJECT	EXAMINATION
Hindi	M.A. By Papers

Please note that this recognition is valid till you are in the regular services of the College/Institution affiliated to this University only and will be eligible for Post-Graduate teaching as per the rules made in this respect by the University Authorities.

Yours faithfully,  
Ag. Director,  
Board of College & University  
Development



## Teachers availing PG recognition Certificates In college

 **SOLAPUR UNIVERSITY, SOLAPUR**  
Solapur Pune Highway, Kegaon, Solapur-413255 Maharashtra.  
Board of Colleges & University Development (BCUD Section)  
Hon. Director B.C.U.D. : 01-0217-2744777  
Phone : 01-0217-2744770  
Fax : 01-0217-2744770  
Email : suboud@yahoo.co.in

Ref No: SOLAUTY/AFFIR 2-5/768 Date: 12 MAY 2004  
15 MAY 2006

To:  
Mr. Shouke, K.M.  
Vidnyan Mahavidyalaya,  
Sangola, Dist-Solapur.

Subject : Recognition as a Post-Graduate Teacher for  
M.A. Hindi Post Graduate Course.

Sir/Madam,

With reference to your application for recognition as a Post-Graduate teacher of this University, and on the recommendation of the concerned recognition committee. I am to inform you that the University authorities are pleased to grant you recognition as a Post-graduate teacher for Post-Graduate Course M.A. Hindi (By papers/By Research) of this University for imparting instructions in the following subject and at the examination stated below.


Subject	Examination
ENGLISH	M.A. By Papers.

Please note that this recognition valid till you are in the regular services of the College/Institution affiliated to this University and eligible for Post-Graduate teaching as per the rules made in this respect by the University authorities.

Yours faithfully,  
[Signature]  
Director,  
Board of College & University Development

Copy forwarded with compliments to :-  
The Principal,  
Vidnyan Mahavidyalaya,  
Sangola, Dist-Solapur.

**सोलापूर विद्यापीठ**  
सोलापूर पुणे महामार्ग, केगाव,  
सोलापूर - ४१३ २५५ (महाराष्ट्र)  
website: <http://su.digitaluniversity.ac>

 **SOLAPUR UNIVERSITY**  
Solapur Pune National Highway, Kegaon,  
Solapur - 413 255 (Maharashtra)  
EPABX: 0217-2744763, 66,67 Ext-125  
Email : bcudsu@gmail.com

Ref. No. : SUS/BCUD/PGBUTR/2011-12/ 404 Date: 07 APR 2012

To,  
Dr. Ghadage Kakasaheb Bhanudas  
A/P.Shivane, Tal-Sangola,  
Dist-Solapur.

Subject : Permanent recognition as a Post-Graduate teacher.

Sir,

With reference to your application for recognition as a Post-Graduate teacher of this University, and on the recommendation of the concerned Research & Recognition Committee and accepted by the BUTR, I am to inform you that the University authorities are pleased to grant you permanent recognition as a Post-Graduate teacher of this University for imparting instructions in the subject and the examination as stated below :



SUBJECT	EXAMINATION
Hindi	M.A. By Papers

Please note that this recognition is valid till you are in the regular services of the College/Institution affiliated to this University only and will be eligible for Post-Graduate teaching as per the rules made in this respect by the University authorities from time to time.

Yours faithfully,  
[Signature]  
[ Director ]  
Board of College & University Development


Copy forwarded with compliments to :-  
The Principal, Vidnyan Mahavidyalaya, Sangola, Dist-Solapur

## Teachers availing PG recognition Certificates In college

	<b>SOLAPUR UNIVERSITY, SOLAPUR</b> Solapur Pune Highway, Kegaon, Solapur-413255 Maharashtra. <b>Board of Colleges &amp; University Development (BCUD Section)</b> Hon. Director B.C.U.D. : 91-0217-2744777 Phone : 91-0217-2744778 Fax : 91-0217-2744770 Email : subcud@yahoo.co.in
Ref No: SOL/UTY/AFF/157/651	
Date: 15 MAY 2006	
To, ✓ Shri. Rite D.K. A/P- Nimbiak, Tal-Phaltan, Dist- Satara.	
Subject : Recognition as a Post-Graduate Teacher for <del>M.Phil/Ph.D</del> Post Graduate Course.	
Sir/Madam,	
With reference to your application for recognition as a Post-Graduate teacher of this University, and on the recommendation of the concerned recognition committee. I am to inform you that the University authorities are pleased to grant you recognition as a Post-graduate teacher for Post-Graduate Course <del>M.Phil/Ph.D</del> (By papers)/By Research) of this University for imparting instructions in the following subject and at the examination stated below.	
<b>Subject</b> <del>KARATE</del>	<b>Examination</b> H.A By Papers.
Please note that this recognition valid till you are in the regular services of the College/Institution affiliated to this University and eligible for Post-Graduate teaching as per the rules made in this respect by the University authorities.	
Yours faithfully,  Director, Board of College & University Development	
Copy forwarded with compliments to :- The Principal, Vasayan Mahavidyalaya, Sangole, Dist- Solapur.	

## Teachers availing Ph.D. Guideship In the institution

**सोलापूर विद्यापीठ**  
सोलापूर पुणे महामार्ग, केगाव,  
सोलापूर - ४१३ २५५ (महाराष्ट्र)  
website: <http://su.digitaluniversity.ac>  
Ref. No. : SUS/BCUD/PGBUTR/2012-13/ 11029

  
**SOLAPUR UNIVERSITY**  
Solapur Pune National Highway, Kegaon,  
Solapur - 413 255 (Maharashtra)  
EPABX: 0217-2744763, 66,67 Ext-125  
Email : bcudsu@gmail.com

Date: 19 DEC 2012

To,  
Dr. Kasabe Dilip Kondiba  
Shivaji Nagar, Navin Vasahat, Near Ligade  
Building, Sangola, Dist- Solapur

Subject : Permanent recognition as a Post-Graduate teacher for Ph.D. Course.

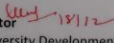
Sir,

With reference to your application for recognition as a Post-Graduate teacher of this University, and on the recommendation of the concerned Research & Recognition Committee and accepted by the BUTR, I am to inform you that the University authorities are pleased to grant you permanent recognition as a Post-Graduate teacher of this University for imparting instructions in the subject and the examination as stated below :

SUBJECT	EXAMINATION
Hindi	Ph.D. Guide


Please note that this recognition is valid till you are in the regular services of the College/Institution affiliated to this University only and will be eligible for Post-Graduate teaching as per the rules made in this respect by the University authorities from time to time.

Yours faithfully,

  
Director  
Board of College & University Development

Copy forwarded with compliments to :  
The Principal,  
Vidnyan Mahavidyalaya, Sangola, Tal-Sangola, Dist- Solapur

**सोलापूर विद्यापीठ**  
सोलापूर पुणे महामार्ग, केगाव,  
सोलापूर - ४१३ २५५ (महाराष्ट्र)  
EPABX: 0217-2744763, 66,67 Ext-125  
Email : bcudsu@gmail.com

  
**SOLAPUR UNIVERSITY**  
PGBUTR Section  
Solapur Pune National Highway, Kegaon,  
Solapur - 413 255 (Maharashtra)  
EPABX No. 0217-2744778 (11 lines)  
Ext. No. 124,125,162  
Fax No. 0217-2744770  
Web Site :  
<http://su.digitaluniversity.ac>  
Ref. No. : SUS/PGBUTR/2017/9631

Date: 8 DEC 2017

To,  
Dr. Fulari Tanaji Janardhan  
Dept. of History,  
Vidnyan Mahavidyalaya,  
Sangola.

Subject : Recognition as a Ph.D. Guideship.

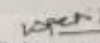
Sir,

With reference to your application for recognition as Ph.D. Guideship of this University & in accordance with the resolutions passed in the Board of University Teaching and Research Committee on 28<sup>th</sup> Nov, 2017, the University authorities are pleased to grant you recognition as Ph.D. Guideship of this University for imparting instructions in the subject and the examination as under:

EXAMINATION	SUBJECT	DATE OF RECOGNITION
Ph.D. Guideship	History	28/11/2017

Please note that this recognition is valid till you are in the regular services of the College/Institution affiliated to this University.


Yours Faithfully,

  
(Prof. Dr. V. S. Patil)  
Officer on Special Duty  
Academic, Research  
and Development.

Copy forwarded with compliments to:  
The Principal,  
Vidnyan Mahavidyalaya,  
Sangola.



## Teachers availing Ph.D. Guideship In the institution

<b>सोलापूर विद्यापीठ</b> सोलापूर पूर्व महामार्ग, वेगाव, सोलापूर - ४१३ २५५ (महाराष्ट्र) website: <a href="http://www.solapuruniversity.ac">http://www.solapuruniversity.ac</a>		<b>SOLAPUR UNIVERSITY</b> Solapur-Pune National Highway, Kegaon, Solapur - 413 255 (Maharashtra) EPABX: 0217-2744763, 56,67 Ext-125 Email: <a href="mailto:bradsu@gmail.com">bradsu@gmail.com</a>
Ref. No. : SUS/BCUD/PGRUTR/2014-15/	123/9	Date: 11 MAR 2015

To:  
✓ Dr. Ghadage Kakasaheb Bhanudas  
Vidnyan Mahavidyalaya, Sangola,  
Tal-Sangola, Dist-Solapur

**Subject : Recognition as a Post-Graduate teacher for Ph.D. Course.**

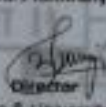
Sir,

With reference to your application for recognition as a Post-Graduate teacher of this University, I am to state that, the concerned Research & Recognition Committee recommendations are accepted by the BCTR Committee on 5 March 2015. The University authorities are pleased to grant you permanent recognition as a Post-Graduate teacher of this University for imparting instructions in the subject and the examination as stated below :

SUBJECT	EXAMINATION
Hindi	M.A. By Papers & Ph.D. Guideship

Please note that this recognition is valid till you are in the regular services of the College/Institution affiliated to this University only and will be eligible for Post-Graduate teaching as per the rules made in this respect by the University authorities from time to time.

॥ विद्यया संपन्नता ॥

Yours faithfully,  
  
Director  
Board of College & University Development

Copy forwarded with compliments to :  
The Principal,  
Vidnyan Mahavidyalaya, Sangola,  
Tal-Sangola, Dist-Solapur

# Teachers availing Ph.D. Degree In the Academic year 2018-19

**स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नंदेड**  
**SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY NANDED**  
"Dnyanesh" Vidyanagar, Nanded - 431606 Maharashtra State (INDIA)  
 Email: And on 17th September 1984 - Recognized by the UGC (U-20) and 12(B), NAAC Re-accredited with 'A' Grade

Phone: (02462) 229574      P.G. Section      Website: [www.srtmun.ac.in](http://www.srtmun.ac.in)      e-mail: [dr.pg.srtmun@gmail.com](mailto:dr.pg.srtmun@gmail.com)  
 Ref: P.G./Ph.D./Sci./Notification/2018-19/ 7042      Date: 07/02/2019


**NOTIFICATION**

It is hereby notified for the information of all concerned that the report of the referees appointed to examine and adjudicate the Thesis entitled:  
**"Studies on the Synthesis, Characterization and Biological Investigation of some Novel Heterocycles"**

Submitted by the candidate mentioned below has been accepted by this University, and the candidate has been declared 'Eligible' for the award of Degree of:

**DOCTOR OF PHILOSOPHY (Ph.D.)**

Name of the Candidate	: Mr. Kadam Shuddhodan Narhari
Date of Registration	: 09/11/2011
Topic of Research	: "Studies on the Synthesis, Characterization and Biological Investigation of some Novel Heterocycles"
Name of the Guide	: Dr B.S. Dawane
Subject	: Chemistry
Faculty	: Science & Technology
Viva Voce Held on	: 07/02/2019
Eligibility No.	: Ph.D./Chem./Nov.-11/20, Date: - 24/05/2012

  
**Director**  
**Board of Examinations & Evaluation**

Copy forwarded with compliments to:

01. The University Grants Commission, Bahadurshah Zafar Marg, New Delhi.
02. The Joint Secretary U.G.C., Western Regional Center Aundh Road, Ganeshkhind, University Campus, Pune - 411 007.
03. The Secretary Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi-110002.
04. The Editor, University Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi-110 002.
05. The Dean of concerned faculty.
06. The Director, Board of Examinations, this University
07. Research Guide: Dr B.S. Dawane
08. Researcher: Mr. Kadam Shuddhodan Narhari
09. Convocation Section, this University
10. The University Librarian with copy of the thesis.
11. Research Center

**स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ**  
**SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY**  
NANDED-431606, MAHARASHTRA STATE, INDIA  
 Established on 17th September 1984 - Recognized by the UGC (U-20) and 12(B), NAAC Re-accredited with 'A' Grade

Phone: (02462) 229242      P.G. SECTION      Website: [www.srtmun.ac.in](http://www.srtmun.ac.in)      E-mail: [dr.pg.srtmun@gmail.com](mailto:dr.pg.srtmun@gmail.com)  
 Fax: (02462) 229574      Ref. No.: PG/Ph.D./2018-2019/ 5162-08      Date: 10/09/2018


**NOTIFICATION**

It is hereby notified for the information of all concerned that the report of the referees appointed to examine and adjudicate the Thesis entitled:  
**Spatio-Temporal Changes of scheduled caste population in Solapur district : A geographical study**

Submitted by the candidate mentioned below has been accepted by this University, and the candidate has been declared 'Eligible' for the award of Degree of:

**DOCTOR OF PHILOSOPHY (Ph.D.)**  
**SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY**

Name of the Candidate	: Waghmode Manohar Bira
Date of Registration	: 18/07/2016
Topic of Research	: Spatio-Temporal Changes of scheduled caste population in Solapur district : A geographical study
Guide	: Dr. S.J. Phule
Subject	: Geography
Faculty	: Humanities
Viva Voce Held on	: 10/09/2018
Eligibility No.	: Ph.D./Geography/July-16/67      Lr. Dt. 06/09/2016

  
**Director**  
**Board of Examinations & Evaluation**

Copy forwarded with compliments to:

01. The University Grants Commission, Bahadurshah Zafar Marg, New Delhi.
02. The Joint Secretary U.G.C., Western Regional Center Aundh Road, Ganeshkhind, University Campus, Pune - 411 007.
03. The Secretary, Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi -110002
04. The Editor, University Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi-110002.
05. The Dean of concerned faculty
06. The Director, Board of Examinations & Evaluation, this University
07. Research Guide: Dr. S.J. Phule
08. Researcher: Waghmode Manohar Bira
09. Convocation Section, this University
10. The University Librarian with copy of the thesis
11. Research Centre Director/Head: Rajarshi Shahu College, Latur

## Avishkar Research Mahostav 2018-2019.

Arranging poster and Models Rahul Wale With Prof. Vhanmane S.N.

The college students had taken active participation in the university research event Avishkar 2018-19.





Thanks and regards.....

Forum for institutional research and e-sources

The team.....

- |                       |            |
|-----------------------|------------|
| 1) Dr. Kadam S. N.    | (Chairman) |
| 2) Mr. Navale B. B.   | (Member)   |
| 3) Mr. Kamble A. M.   | (Member)   |
| 4) Dr. Mane K. S.     | (Member)   |
| 5) Mr. Waghmare L. K. | (Member)   |
| 6) Mr. Rasal N. S.    | (Member)   |