

Estd. 2008

Vidyabharti Sanstha, Wardha's

# Vidyabharti College, Seloo

(Art's, Commerce & Science) Th. Seloo, Wardha - 442 104 Sr. - 868 Jr. 07.08.006

Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

f.No. Vbcs / /

Date: 17 1 0 | 12017

## Memorandum of Understanding

Between

Vidyabharti College, Seloo, Dist. Wardha

And

Center for Sericulture biological pest management and research, R.T.M. Nagpur University, Nagpur

This Memorandum of Understanding (MOU) is on 17<sup>th</sup> of January, 2017 signed between the Vidyabharti College, Seloo, Dist. Wardha and Center for Sericulture Biological Pest Management and Research (C.S.B.R), R.T.M. Nagpur University, Nagpur. This partnership is important for addressing the goals and challenges facing by the farmers involved in Sericulture industry as well as to train students of the college and to promote self-employment.

The main objective of the MOU is to encourage and nurture sericulture related knowledge and facilitate exploration of solutions to the ever increasing problems posed by our farmers. It is proposed to conduct some short-term courses through this MOU for the benefit of the students and to arrange Guest lectures and field visits for the students.

PRINCIPAL Vidyabharti College, Seloo

Phone: 07155 220136

Website: www.vbcs.rgbgi.org

E-mail- vidyabharti868@gmail.com

The Signatories to this Memorandum of Understanding, declaring their common intention to participate in the concerted action referred above have reached the following understanding:

## Purpose

- This M.O.U. is important for development of sericulture industry in existing and new areas through coordinated actions and convergence of programs.
- A platform will be developed for exchange of ideas, knowledge, materials, products and human resources.
- Protect silk industry and the interest of stakeholders.
- · To unite the farmers of the district with purpose to benefit the farmers by way of solidarity, work-culture and self-sufficiency.
- Provide information to Sericulture farmers about new high yielding hybrids of Silkworm and mulberry plants.

# The above goals will be accomplished by undertaking the following activities:

- 1) By giving students and farmers training in sericulture. This will occur in Vidyabharti College, Seloo.
- 2) By organizing seminars and workshops jointly.
- 3) Acquiring knowledge and new methodologies in Sericulture and conservation of bioresources from C.S.B.R., Nagpur University, Nagpur.
- 4) By organizing visits of our students and farmers to C.S.B.R. as well as other related places.
- 5) Facilitate sericulture farmers to adopt new developed technologies for their welfare

**Funding** 

This MOU does not involve any commitment of fund sharing.

Vidyabharti College, Seloo

### Duration

This MOU is at-will and may be modified by mutual consent of authorized officials from C.S.B.R. Nagpur University, Nagpur and Vidyabharti college, Seloo, Dist. Wardha. This MOU shall become effective upon signature by the authorized officials from the C.S.B.R. R.T.M.Nagpur University, Nagpur and Vidyabharti college, Seloo, Dist. Wardha and will remain in effect from 17<sup>th</sup> of January 2017 to 18<sup>th</sup> January 2019 or until modified or terminated by any one of the partners by mutual consent.

### **Contact Information**

Partner name- Principal, Vidyabharti College, Seloo, Wardha Partner representative- Dr. Karuna P. Ganvir Position- Assistant Professor Address- Vidyabharti College Seloo, Dist. Wardha - 442104 Telephone- 8600434181 E-mail- vidyabharti868@gmail.com

Partner name- Coordinator, Center for Sericulture Biological Pest Management Research Partner representative- Dr. M. M. Rai Position- Coordinator, Scientist and Professor Address- Center for Sericulture Biological Pest Management Research, R.T.M.N.U. Nagpur, Amba Vihar, North Ambazari Road, Subhash Nagar, Nagpur - 440022. Telephone- 0712 2228732 E-mail - csbrnu95@rediffmail.com

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Date: 17th Jan 2017

Date: 17- Jam - 2017

Coordinator

DR.M.M. Rai

Principal Dr. 5.3. Kanode

Center for Sericulture and Biological Pest

Vidyabharti College, Seloo, Management

Research (C.S.B.R.)

Wardha - 442104

R.T.M.N.U. Nagpur - 440022

Vidyabharti College, Seloo

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Ref.No. Vbcs /

Date: /

Academic year	2017-18
Name of Activity	Study Tour
Date of Activity	19/08/2017
Organised by	Dept. of Zoology, Vidyabharti College, Seloo, Dist Wardha
Organizing unit/agency/collaborati ng agency	Under MOU of Center for Sericulture Biological Pest Management and Research, R.T.M.N.U Nagpur University, Nagpur.
Number of students	15
Brief report	During the academic year 2017 – 18, total 15 students were enrolled for 'Certificate course in Sericulture'. The lectures were on Friday and Saturday morning 8am to 10am and the practical were based on the silkworm rearing schedule. Students reared silkworms during the months September- October in college campus and gain 3kg of cocoon. This production of cocoon was preserved by oven drying.
	Study tour - During this session study tour was organized on 19 August 2017 at Basic Seed Multiplication and Training Centre (BSMTC), Central Sericulture Board, Devlipar and Mohadi Dist. Bhandara. The main aim of tour was to encourage and update the knowledge of students about Tasar Silkworm rearing, cocoon reeling, weaving and to study animal and plant diversity. Students observed storage, mating, egg laying of moths of wild Tasar silkworms rearing.  In village Mohadi, which is near about 15 km from Devlipar, students observed and learned to prepare silk thread by reeling procedure as well as weaving silk sarees on handloom. The main aim of tour was to encourage and update the knowledge of students about Tasar Silkworm rearing. The teaching faculties Dr. A. D. Tiple, Head of the Zoology Department, Dr. Karuna P. Ganvir and Dr. Khushal Pathade were present in this tour with students.  During this certificate course, student also visited farmer's field on 5th December at Zadshi, Tah. Seloo, where they learned how to rear the mulberry silkworms on large scale.



PRINCEPAL Vidyabherti College, Seli



Mr. Ramteke dictating about the cocoons of Tasar silkworms to the students



Dr. Ashish Tiple, Dr. Khushal Pathade and Dr. Karuna Ganvir with students at (BSMTC), Central Sericulture Board, Devlipar Dist. Bhandara



Vidyabhati College, Seles



Students getting knowledge of preparation of Tasar Silk sarees at Mohadi, Dist. Bhandara



Vidyabharti College,

(Art's, Commerce & Science) Th. Seloo, Wardha - 442 104

College Index :

Affiliated to Reshtrasant Tukadoji Maharaj Naggur University, Nagi

Date: 19/ 08/2017

To.

The Director.

B.S.M.T.C.

Devlipar

Dist. Bhandara

Subject - Permission for Study tour visit at your Centre.

Resp. Sir,

I Undersigned Dr. A. D. Tiple, Assistant Professor and Head of Zoology Department, want to request you to kindly permit us to visit your centre on date 19th August 2017.

Thank you.

Your faithful,

Dr. A. D. Tiple

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Ref.No. Vbcs /

Date:

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Academic year	2018-2019
Name of Activity	Field Visit
Date of Activity	17 /08/ 2019
Organised by	Department of Zoology, Vidyabharti College, Seloo, Dist Wardha
Organizing unit/agency/collaborating agency	Under MOU of Center for Sericulture Biological Pest Management and Research, R.T.M.N.U Nagpur University, Nagpur.
Number of students	15
Brief report	During the academic year 2018 – 19, total 15 students were enrolled for 'Certificate course in Sericulture'. The admission form filled by students. The lectures were on Friday and Saturday morning 8am to 10am and the practical were based on the silkworm rearing schedule. Course session starts from 15th July 2018 to 15 <sup>th</sup> January 2019.  Field Visit: During this course, for practical sessions, students visited to the sericulture farmers field and learned the rearing practices and obstacles faced by farmers. Students after completing this course were certified.



PRINCIPAL Vidyabherti College.



Students were plucking mulberry leaves in Farmer's field during their field visit



Students feeding silkworms in farmer's rearing facility



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### DR. R. G. BHOYAR ARTS, COMMERCE & SCIENCE COLLEGE

MOHANAPUR, TH-SELOO DIST-WARDHA 442104 (FORMERLY VIDYABHARTI COLLEGE)

Affiliated To Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. NAAC Accredited with B+ Grade

College Index: (Sr.-699) (Jr.07.08.006)

Contact: 07155299036

Website: vbcseloo.org

Email: vidyabharti868@gmail.com

### Certificate course in Sericulture

#### Annual Report 2021-22

During this session 2021-22, classes for Certificate course in Sericulture started from 1<sup>st</sup> August 2021 to 31<sup>st</sup> January 2022 on every Friday and Saturday in morning 9am to 10 am. The number of students admitted for this course were 15. For practical session students visit was organised to the farmer's field intermittently.

During this session the students of Certificate course visited to the Sericulture farm situated in Tahasil Seloo (Ghorad), Dist. Wardha. The Sericulture farmer Mr. Viki Mahure explained in detail about all the methods, schedule and techniques to be followed in Sericulture. On the day of visit of students, Viki Mahure had harvested 1.48 tan of cocoons. He also demonstrated the harvesting of cocoons from chandrika and explained for identification of defective or double cocoons. Students of B.Sc final year students learned all sericulture techniques in detail.

Number of students present for the study tour - 15

Outcome of the Course -

- 1) Students learned in detail all techniques of Sericulture.
- 2) Students became self efficient to start their own business.
- 3) Students learned to generate employment.





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Dr. R. G. Bhoyar Arts, Comm.
& Science College, SELOO





(Dr. K. P. Gann's SELOO)
Convener of the Course

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PRINCIPAL Dr. R. G. Bhoyar Arts, Comm. & Science College, SELOO