

S. G. V. C. Vidya Prasarak Trust's,
Matoshri Gangamma Veerappa Chiniwar

Arts, Commerce & Science College,

MUDDEBIHAL-586212. Dist. Vijayapur (Karnataka)

(Accredited with CGPA of 2.58 on seven point scale at 'B+' Grade)

*	email:	princmgvc@gmail.com	*	www.mgvcmbl.in	*
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Ref. 1	No.	:	Date :	
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# 1.1.3 This is to certify that, during the assessment period, college successfully run 21 certificate / value added courses. Following are the details of the programmes

2017-18	Prof. R.G. Vastrad	Zoology	Chairman, BoS, Certificate Course in Sericulture
01	Prof. K.G. Hiremath	Zoology	Associate Professor MGVC College Muddebihal
02	Smt. R.M. Bukitagar	Zoology	Asst. Professor MGVC College Muddebihal
03	Shri. R.M. Patil	Zoology	Madikeshwar



PRINCIPAL,
M. G. V. C. Arts, Com. & Science College
MUDDEBIHAL - 586212

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Ref.	No.	 Date :

To,
Head of the Department of Zoology
MGVC College Muddebihal

Sub: Certificate Course in Sericulture regarding.

With reference to your letter starting of certificate course in Sericulture under the supervision of your department I am happy to say that the management is permitted to start Certificate Course in Sericulture in January 2018. Guest lecturers will be paid if assigned to teach and other expenditures will be beared by the management.



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Ref	No	:		Date :	

To,
Prof. K.G. Hiremath
Associate Professor
MGVC College, Muddebihal

Sub: Appointment as member for Certificate Course regarding

Respected Sir/ Madam,

We are happy to say that you have been appointed as member of Board of Studies in Certificate Course of Sericulture during the month of January 2018. The BoS meeting will be held on 01-01-2018 at department of Zoology to formulate the syllabus and pattern of course structure.



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Vel.	INO.			Date :	

To,
Smt. R.M. Bukitgar
Asst Professor
MGVC College, Muddebihal

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Ref. 1	No.	:	Date :	

To, Shri. R.M. Patil Madikeshwar

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Respected Sir/ Madam,

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SGVC VIDYA PRASARAK TRUST'S

### M.G.V.C. ARTS, COMMERCE AND SCIENCE COLLEGE,

VIJAYAPUR ROAD, MUDDEBIHAL – 586212, KARNATAKA

(Re -Accredited with 'B+' Grade by NAAC in the 3rd Cycle)

### IQAC - INITIATIVE IN ASSOCIATION WITH DEPARTMENT OF ZOOLOGY

#### Certificate Course in Sericulture

Certificate Course in Sericulture for B.Sc Students

2017-18

From: 02-01-2018 to 19-01-2018





Internal Quality Assurance Cell
G.V.C. Arts, Commerce & Science College
UIDDERIHAL-586212. Dist: Vitavanus

PRINCIPAL.

B. V. C. Arts, Com. & Science College
MUDDEBIHAL - 586212.



#### **Syllabus**

#### **Course Subject: Sericulture**

Units	Syllabus					
	Theory					
Unit - 1	The sericulture industry in India – Importance, Types of silkworms, Host plants etc Economic importance of silk.					
Unit - II	Life cycle of silkworm, Bombyx mori(Mulberry silkworm)Egg, Larva, Pupa and Moth. Equipments of silkworm rearing.					
Unit – III	Egg laying, Rearing of Mulberry silkworm, different types of rearing methods, Shoot rearing, Shelf rearing etc.					
Unit - IV	Grainage Management, stifling, silk reeling, Diseases of silkworm, Muscardine, Grasserie, Flacherie and Pebrine.					
	Practicals					
Unit - I	Management of silkworm disease control, sanitation, cleaning procedure and disinfection.					
Unit - II	Sericulture equipments, Trays, Selves and other utensils. Rearing house and Mulberry plantation.					
Unit - III Rearing of silkworm (Mulberry silkworm), collection eggs, Incubation of eggs, rearing of larvae, ocovery cocoons.						
Unit - IV	Pupation and production of cocoons, stifling, Reeling of cocoons.					

Co-ordinator,
Internal Quality Assurance Cell
G.V.C. Arts, Commerce & Science College
MUDDEBIHAL-586212. Dist: Vijayapur.

MUDDEBIHAL - 586212,



#### M.G.V.C.College Muddebihal

#### Vijayapur District, Karnataka State

#### Certificate Course in Sericulture for BSc-VIth Semester students

#### Board of studies 2017-18

#### Members of BOS

1. Prof. A.T.Patil

Principal

2. Prof.R.G.Vastrad

Head of the dept of Zoology

3. Smt. K.G. Hiremath

4. Smt. R.M. Bukitagar

5. Shri. R.M.Patil

Sericulturist

Internal Quality Assurance Cell
M.G.V.C. Arts, Commerce & Science College
MUDDEBIHAL-586212. Dist: Vijayapur.

M.G.V.C. Arts, Com. & Science College MUDDEBIHAL-586212.

#### M.G.V.C.College Muddebihal

#### Vijayapur District, Karnataka State

#### Certificate Course for BSc- Final year students, 2017-18



#### **Syllabus**

#### **Course Subject: Sericulture**

Units	Syllabus
	Theory
Unit - 1	The sericulture industry in India – Importance, Types of silkworms, Host plants etc Economic importance of silk.
Unit - II	Life cycle of silkworm, Bombyx mori(Mulberry silkworm)Egg, Larva, Pupa and Moth. Equipments of silkworm rearing.
Unit – III	Egg laying, Rearing of Mulberry silkworm, different types of rearing methods, Shoot rearing, Shelf rearing etc.
Unit - IV	Grainage Management, stifling, silk reeling, Diseases of silkworm, Muscardine, Grasserie, Flacherie and Pebrine.

	Practicals  Practicals
Unit - I	Management of silkworm disease control, sanitation, cleaning procedure and disinfection.
Unit - II	Sericulture equipments, Trays, Selves and other utensils. Rearing house and Mulberry plantation.
Unit - III	Rearing of silkworm (Mulberry silkworm), collection of eggs, Incubation of eggs, rearinf of larvae, ecovery of cocoons.
Unit - IV	Pupation and production of cocoons, stifling, Reeling of cocoons.

Internal Quality Assurance Cell M.G.V.C. Arts, Commerce & Science College MUDDEBIHAL-586212. Dist: Vijayapur.

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