



Smt. Bangaramma Sajjan Campus, Shri B. M. Patil Road (Solapur Road), Vijayapur-586 103
Accredited with CGPA of 2.99 at 'B\*'' Grade in 4th Cycle by NAAC
(Affiliated to Rani Channamma University, Belagavi)

#### **Department of Zoology**

### Value Added Course in Sericulture 2023-24 (23UGVACZOO02)

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Phone: (08352) 262770, Extn. 2223, 2224 Website: www.bldeasbkcp.ac.in E-mail: bldeasbkcp@gmail.com

Date: 06/11/2023

To,

The Principal

S. B. ARTS AND K. C. P. SCIENCE COLLEGE

Subject: Permission for conducting value added course in Zoology Department for B.Sc., II Semester students, during the Academic year 2023-24.

#### Respected madam,

With reference to the above cited subject, the Department of Zoology is planning to conduct a value added course entitled "Sericulture" for B.Sc II Semester Zoology Discipline students. kindly request you to grant the permission for conducting the VAC Course and oblige.

Name of the Department : Zoology

Title of the Course

: Sericulture

Course code

: 23UGVACZOO02

Semester

: 11

**Duration of the Course** 

: 30 Hours

**Course Co-ordinator** 

: Dr. Dharma Guru Prasad M P

**Type of Assessment** 

: Theory 30 marks and Practical 20 marks (Total 50 marks)

Thanking you.

Department of Zoology. S.B.Arts & K.C.P Sc. Colle VIJAYADIIR



# S. B. ARTS AND K. C. P. SCIENCE COLLEGE Smt.Bangaramma Sajjan Campus, Shri B. M. Patil Road (Solapur Road), Vijayapur-586103

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Date: 22/11/2023

# **NOTICE**

# VALUE ADDED COURSE Academic Council Meeting 2023-24

The academic council meeting for value added course was held on 21/11/2023 at 4.00 pm in IQAC chamber. The following value added courses were approved by the committee members for the academic year 2023-24.

SL. No.	Course title	Course code	Department name	Semester
1	Regulated power supply	23UGVAPHY02	Physics(UG)	II SEM
2	Water and soil analysis	23UGVACHE02	Chemistry(UG)	II SEM
3	Sericulture	23UGVAZOO02	Zoology(UG)	II SEM
4	Web designing	23UGVABCA01	BCA(UG)	I SEM
5	Aptitude	23UGVAMAT02	Mathematics(UG)	II SEM
6	Tissue culture techniques	23UGVABOT02	Botany(UG)	II SEM
7	R-Programming	23UGVASAT06	Statistics(UG)	VI SEM
8	Fundamental of Computer hardware	23UGVACS01	Computer Science(UG)	I SEM
9	Sustainable banking and financial inclusion	23UGVAECO01	Economics(UG)	I SEM
10	Anuvad	23UGVAHIN02	Hindi(UG)	II SEM
11	Web Journalism	23UGVAJMC02	Journalism(UG)	II SEM
12	Sociology of social movements	23UGVASOC02	Sociology(UG)	II SEM
13	Introduction to epigraphy	23UGVAHIS02	History(UG)	II SEM
14	Social policy planning and development	23UGVASWK02	Social work(UG)	II SEM
15	Life skills	23UGVAEDU02	Education(UG)	II SEM
16	Folk literature and forms	23UGVAKAN02	Kannada(UG)	II SEM
17	English for interview skill	23UGVAENG02	English(UG)	II SEM
18	Sarala Sanskrit sambashanam	23UGVASNK02	Sanskrit(UG)	II SEM
19	Training on principles and handing of major instruments	23PGVACHE04	Chemistry (PG)	IV SEM
20	Research methodology	23PGVAPHY03	Physics(PG)	III SEM
21	Computer vision using MATLAB	23PGVACS01	Computer Science (PG)	I SEM
22	Communication skills	23PGVAENG01	MA English(PG)	I SEM

IQAC, Cd-ordinator S.B.Arts & K.C.P.Science College, Vijayapur.

S.B.Arts & KCP. Sc. College. Vijavapur



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Phone: (08352) 262770, Extn. 2223, 2224
Website: www.bldeasbkcp.ac.inE-mail: bldeasbkcp@gmail.com

Date: 24/11/2023

From,

The Department of Zoology

BLDEA's SB Arts & KCP Science College, Vijaypur

To,

The Head,

Academic Council,

BLDEA's SB Arts & KCP Science College, Vijaypur

Subject: Approval for BoS

Respected Madam,

As per the letter dated 21/11/2023 the department of Zoology has framed the BOS Committee for the Value added course entitled sericulture. The below mentioned committee is working for the academic year 2023-24

Dr. Dharma Guru Prasad MP,

- HoD & Course Co-ordinator

Miss Sana Kolhar - (Anjuman Arts, Science & Commerce College, Vijaypur) - External

Prof. Milan S Rathod - Member

Miss kavita Y G - Member

Miss Taskin S P - Member

Miss Preeti S K - Member

Head of the Department of Zoology, S.B.Arts & K.C.P Sc. College, VIJAYAPUR.

S.B.Arts & KCP. Sc. College Vijayapur.



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# Department of Zoology

# Value Added Course in Sericulture 2023-24 (23UGVACZOO-02)

# Distribution of Syllabus

Sl. No.	Name of the Teacher	Hours
1	Dr. Dharma Guru Prasad M P	6
2	Prof. Milan S Rathod	6
3	Miss. Kavita Y G	6
4	Miss. Taskin S P	6
5	Miss. Preeti S K	6



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# **Department of Zoology**

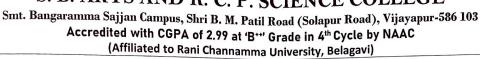
Value Added Course

<u> 2023 -24</u>

Title of the Course: <u>Sericulture (23UGVACZOO-02)</u>



# S. B. ARTS AND K. C. P. SCIENCE COLLEGE





Date: 02/11/2023

# **Notice**

# Department of Zoology

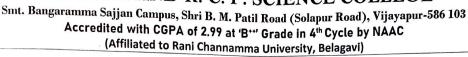
The students of B.A./B. Sc. I/II/III Semester are here by informed that, the department of Zoology is conducting "Value Added Course in Sericulture". The students, who are having interest in Value Added course, should enroll their names by consulting Dr. Dharma Guru Prasad M P, HoD, Department of Zoology on or before 08/11/2023 without fail.

Jean of the Jepartment of Zoology, S.B.Arts & K.C.P Sc. College, VIJAYAPUR.

IQAC, Co-o: dinator S.B.Arts & K.C.P.Science College, Vijayapur. S.B.Arts & KCP. Sc. College, Vijayapur.



# S. B. ARTS AND K. C. P. SCIENCE COLLEGE





Date:09/12/2023

# **Notice**

## **Department of Zoology**

The theory classes and practical's for the "Value Added Course in "Sericulture" will commences from 11/12/2023. The students, who have enrolled should note the same and attend the classes as per time table displayed on notice board.

HOD

Jepartment of Zoology,
S.B.Arts & K.C.P Sc. College,
VIJAYAPUR.

IQAC, Co-ordinator
S.B.Arts & K.C.P.Science College,
Vijayapur.

Principal pal, S.B.Arts & KCP. Sc. College Vijavapur.



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Date: 06/11/2023

# Significance of Value Added Course 2023-24

**Subject:** Department of Zoology

To conduct Value added Course in Sericulture during the year 2023 -24

#### **OBJECTIVES**

- 1. To develop an expert manpower to handle the own sericulture units/ entrepreneurship.
- 2. To give scientific knowledge about mulberry cultivation, silkworm rearing techniques to the students.
- 3. To make the student aware about Soil to Silk concept, Sericulture extension and innovative technology /techniques etc.
- 4. To train the students in compressive silk production techniques.

#### Course duration: 30 hrs

The theory classes and practical classes will be conducted as per the time table. At the end of the course internal test will be conducted for 50 marks (30T+20P, for VAC with practicals). The qualified students will get the certificate after completion of course.

Department of Zoology, S.B.Arts & K.C.P Sc. College, VIJAYAPUR.

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Date: 06/11//2023

# **DEPARTMENT OF ZOOLOGY**

### Value added Course 2023-24

#### 23UGVACZOO02

**Course Name: Sericulture** 

#### **SYALLABUS**

#### PAPER-I

#### IMPORTANCE OF SERICULTURE, SILKWORM BIOLOGY AND REARING

Total hours: 30

Unit- I 08Hrs

- \* Food plants cultivation and management.
- \* History and scope of Sericulture.
- \* Soil management and cultivation of mulberry.
- \* Moriculture.

Unit- II

07Hrs

- \*Silkworm rearing, occupational health hazards in sericulture & management.
- \* Pre-requisites for rearing.
- \* Egg handling, Incubation & Chawki rearing.
- \* Late age silkworm rearing

**Unit-III** 

08Hrs

- \*Grainge/Reeling/ economics& value addition in sericulture.
- \* Silkworm seed technology.
- \* Silk technology.
- \* Sericulture organization and economics.

**Unit-IV** 

07Hrs

- \*Silkworm, host plant pest & disease management.
- \* Mulberry and Non-Mulberry food plants diseases and their management.
- \* Mulberry and Non-Mulberry host plant pests and their management.
- \*Mulberry and Non-Mulberry Silkworm diseases, Pests, and their management

#### **PRACTICLES**

#### **SYALLABUS**

### **MULBERRY CROP PRODUCTION**

Tota	l hours: 20
1) Food plants of mulberry and non mulberry silk worms	03Hrs
2) Soil suitable of mulberry cultivation	03Hrs
3) Mulberry cultivation, selection and preparation of land planting, intercultivation, manuring, weeding, and pruning of leaves.	mulching, <b>03Hrs</b>
4) Preparation of mulberry seeding cuttings, sampling and grafting.	03Hrs
<ul><li>5) A brief account of common weeds, diseases and pest of mulberry and their conmeasures.</li><li>6) Harvesting of mulberry and different methods.</li></ul>	trol 03Hrs 03Hrs
7) Economics of mulberry production, under rain fed irrigated condition.	02Hrs

#### FIELD WORK AND TRAINING

- Each batch of students should establish and manage at least half acre of mulberry garden.
   Starting from raising samplings.
- 2) Visits to progressive sericulture and Govt. silk farms and individual interactions.

Head of the Department of Zoology, S.B.Arts & K.C.P Sc. College, VIJAYAPUR. IQAC, Co-ordinator S.B.Arts & K.C.P.Science College, Vijayapur. Rrincipal ipal, S.B. Arts & KCP. Sc. Colleg Vijavapur.

#### B. L. D. E. Association's

#### S. B. Arts and K. C. P. Science College, Vijayapur-586103

#### **Department of Zoology**

#### Value Added Course Attendance Sheet 2023-24

Course Name: Sericulture

Sl. No	UUCMS No	Name of the Student	1/12/23	12/12/23	13/17/33	14 112/23	15/12/23	16 112/23	18/12/23	19/10/153	2011213	22/11/23	१३ (१५/२३	23/12/23	26/12/23	27/12/23	1 1 1
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# B. L. D. E. Association's S. B. Arts and K. C. P. Science College, Vijayapur-586103

#### **Department of Zoology**

#### Value Added Course Attendance Sheet 2023-24

Course Name: Sericulture

SI. No	UUCMS No	Name of the Student	29/12/13	30112/23	177111	भीगीय	811/24	911124	47/1101	11/24	471121	1311/24	16/11/24	17/1/51	42/1/81	42/1/61	20/1/24
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3.	U15KM23S0288	SUSHMITA GANGANALLI	\$	1	2	8	8	\$	\$	\$	\$	A	2	\$	\$	1	*
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# B. L. D. E. Association's S. B. Arts and K. C. P. Science College, Vijayapur-586103 <u>Department of Zoology</u>

#### Value Added Course Time Table 2023-24

Day/Time	Mono	lay		esday	Wedr	iesday	Thurso	day	Frida	ıy	Satu	rday
· ·	Class/ Faculty	R. No.										
5.00 pm – 6.00 pm Theory 4.00 pm – 6.00 pm Practical	DGP	Zoology Lab	MSR	Zoology Lab	KYG	Zoology Lab	TSP	Zoology Lab	PSK	Zoology Lab	Practical	Zoology Lab

DGP: Dr. Dharma Guru Prasad M P, MSR: Prof. Milan S Rathod, KYG: Miss. Kavita Y G, TSP: Taskin S P, PSK: Preeti S K

Department of Zoology, S.B.Arts & K.C.P Sc. College, VIJAYAPUR,



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Date: 24/01/2024

# **Notice**

# Department of Zoology

Value Added Course in Sericulture 2023-24

The students of B.A./B. Sc. I/III/V semester are here by informed that, the department of Zoology is conducting **Value Added Course in "Sericulture".** The students, who have enrolled for the course, should attend the examination on 30/01/2024 without fail.

Head of the
Department of Zoology,
S.B.Arts & K.C.P Sc. College,
VIJAYAPUR.

IQAC, Co-o: dinator S.B.Arts & K.C.P.Science College, Vijayapur. S.B.Arts & KCP. Sc. College Vijayapur.



# S. B. ARTS AND K. C. P. SCIENCE COLLEGE



Smt. Bangaramma Sajjan Campus, Shri B. M. Patil Road (Solapur Road), Vijayapur-586 103 Accredited with CGPA of 2.99 at 'B" Grade In 4th Cycle by NAAC (Affiliated to Rani Channamma University, Belagavi)

Date: 30/01/2024

# Department of Zoology

Max Marks: 30 Time: 1hr Subject: Value Added Course in Sericulture

Subject Code: 23UGVACZOO02

I. Answer any three of the following

(3X10=30)

- 1. Explain different methods of rearing of silkworm.
- 2. Explain byproducts of sericulture.
- 3. Describe life cycle of silk Bombyx mori with neat labeled diagram.
- 4. Explain the Common pest of mulberry.
- 5. Explain economics of Mulberry with their control measures.

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Prîncipal, S.B. Arts & KCP. Sc. College. Vijayapur.



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(Affiliated to Rani Channamma University, Belagavi)



Date: 30/01/2024

### **Department of Zoology**

#### Value Added Course in Sericulture

#### Exam Attendance Sheet-2023-24

Sl. No.	Name of the student	UUCMS NO	Signature
1.	AISHWARYA ALUR	U15KM23S0285	ARA
2.	ARSHIYANAAZ R CHOUDHARI	U15KM23S0287	Del -
3.	SUSHMITA GANGANALLI	U15KM23S0288	Sele
4.	AMBIKA S JANGINAMATH	U15KM23S0289	Anstanly
5.	SANAT SHYAM GOTHE	U15KM23S0294	Soly
6.	SATISH ARAVIND MANDOLIKAR	U15KM23S0296	SAM
7.	DANESHWARI	U15KM23S0298	De
8.	SOUMYA CHANDRASHEKHAR BYAKOD	U15KM23S0301	South
9.	SOUMYASHRI SANGOGI	U15KM23S0306	Sarso
10.	LAXMI NINGAPPA KHAVASAPUR	U15KM23S0311	LNE
11.	LAKSHMI PUJARI	U15KM23S0316	JAP -
12.	DYAMAKKA GUMATE	U15KM23S0321	29
13.	GOURABAI RAMESH ZULPI	U15KM23S0322	G.P.Zur
14.	SANKET RAMANNA ALUR	U15KM23S0326	SRA
15.	KAVYANJALI LAMANI	U15KM23S0327	Panen
16.	PRUTHVI HANAMANT DODAMANI	U15KM23S0328	PAROde
17.	CHETANA	U15KM23S0332	Chel
18.	AISHWARYA R MAVOOR	U15KM23S0334	<u>Apm</u>
19.	SALI LIKHITA	U15KM23S0337	Sala
20.	SHRUTI KALLAPPA KANNUR	U15KM23S0338	SOR

21.	PRATIBHA CHAKOTE	U15KM23S0341	1260
22.	ZOYA INAMDAR	U15KM23S0343	7 Even
23.	GOUTAM RAMANNA KHANAPUR	U15KM23S0347	GREEDEN
24.	BHAGYASHREE	U15KM23S0352	Bloo
25.	SOUNDARYA KUPENDRA MADARI	U15KM23S0360	Salspraded
26.	SURAJ S BHOSALE	U15KM23S0362	Somoso
20.	VEERESH BHIMASHANKAR	U15KM23S0371	VB. Aware
27.	AWARADI		A de karlan
28.	AASHABEGUM KACHUR	U15KM23S0373	Chek
29.	SHWETA SHIVANAND KODATE	U15KM23S0381	W 10 NA
30.	YASEEN HASIMPEER MUJAWAR	U15KM23S0385	THE THE

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Vijayapur.

Principal,
Principal,
S.B.Arts & KCP. Sc. College
Vijayapur.



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Date: 31/01/2024

# **Department of Zoology**

### Value Added Course in Sericulture

Student Marks List-2023-24

Total Marks-50

Sl. No.	Name of the student	UUCMS NO	Theory 30 marks	Practical 20 marks	Total 50 marks
1.	AISHWARYA ALUR	U15KM23S0285	28	20	48
2.	ARSHIYANAAZ R CHOUDHARI	U15KM23S0287	22	18	40
3.	SUSHMITA GANGANALLI	U15KM23S0288	23	18	41
4.	AMBIKA S JANGINAMATH	U15KM23S0289	24	17	41
5.	SANAT SHYAM GOTHE	U15KM23S0294	21	18	39
6.	SATISH ARAVIND MANDOLIKAR	U15KM23S0296	25	20	45
7.	DANESHWARI	U15KM23S0298	25	17	42
8.	SOUMYA CHANDRASHEKHAR BYAKOD	U15KM23S0301	26	18	44
9.	SOUMYASHRI SANGOGI	U15KM23S0306	19	18	37
10	). LAXMI NINGAPPA KHAVASAPUR	U15KM23S0311	23	18	41
11	. LAKSHMI PUJARI	U15KM23S0316	24	17	41
12	DYAMAKKA GUMATE	U15KM23S0321	21	18	39
13	. GOURABAI RAMESH ZULPI	U15KM23S0322	25	20	45
14	. SANKET RAMANNA ALUR	U15KM23S0326	24	19	43
15	. KAVYANJALI LAMANI	U15KM23S0327	18	17	35
16	5. PRUTHVI HANAMANT DODAMANI	U15KM23S0328	23	18	41

17.	CHETANA	TILCY COORDERS	24	20	44
1/.		U15KM23S0332	24	20	44
18.	AISHWARYA R MAVOOR	U15KM23S0334	23	18	41
19.	SALI LIKHITA	U15KM23S0337	20	20	40
20.	SHRUTI KALLAPPA KANNUR	U15KM23S0338	26	19	45
21.	PRATIBHA CHAKOTE	U15KM23S0341	19	18	37
22.	ZOYA INAMDAR	U15KM23S0343	28	19	47
23.	GOUTAM RAMANNA KHANAPUR	U15KM23S0347	18	17	35
24.	BHAGYASHREE	U15KM23S0352	22	18	40
25.	SOUNDARYA KUPENDRA MADARI	U15KM23S0360	27	20	47
26.	SURAJ S BHOSALE	U15KM23S0362	22	19	41
27.	VEERESH BHIMASHANKAR AWARADI	U15KM23S0371	26	18	44
20	AASHABEGUM KACHUR	U15KM23S0373	25	20	45
28.	SHWETA SHIVANAND KODATE	U15KM23S0381	27	19	46
29.		VII.CVM2250385	28	19	47
30.	YASEEN HASIMPEER MUJAWAR	U15KM23S0385			

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#### **BLDEAssociation'S**

# S.B. ARTS AND K.C.P. SCIENCE COLLEGE, VIJAYAPUR. DEPARTMENT OF ZOOLOGY

# Value Added Course in Sericulture (23UGVACZOO02) -2023-24 Students Feedback form

Date: 30/01/2024

 $\checkmark$  Rate the following aspects with tick marks ( )

		Ratings			
Aspects	Excellent (1)	Very Good (2)	Good (3)	Satisfactory (4)	
1. Course contents and relevance					
2. Organization and conduction					
3. Trainers expertise					
4. Usefulness of Course / Skill development					

Comments (If any):



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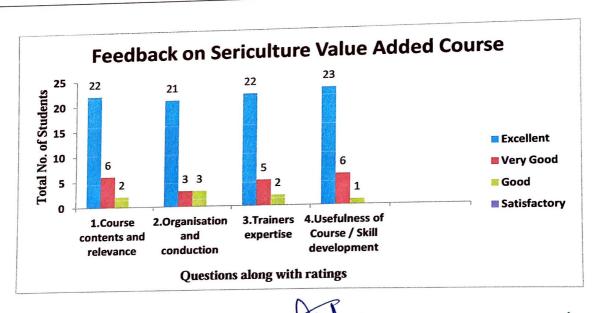
(Affiliated to Rani Channamma University, Belagavi)

Date: 31/01/2024

# DEPARTMENT OF ZOOLOGY

# Value Added Course in Sericulture (23UGVACZOO02) -2023-24 FEEDBACK ANALYSIS

	Ratings			
Questions	Excellent (1)	Very Good (2)	Good (3)	Satisfactory (4)
1.Course contents and relevance	22	6	2	0
2.Organisation and conduction	21	3	3	0
3.Trainers expertise	22	5	2	0
4.Usefulness of Course / Skill	23	6	1	0
development				



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Date: 31/01/2024

# **Department of Zoology**

### Value Added Course in Sericulture

Subject Code: 23UGVACZOO02

# Course outcome

- I. Students get primary information about Sericulture
- II. Lerner's will be Understanding mulberry cultivation, silkworm rearing techniques
- III. Lerner's will be getting knowledge about different kinds of diseases of mulberry plant and silkworm
- IV. Lerner's will be getting knowledge about production of cocoon and production of silkworm

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Vilavanur.





## S.B ARTS & K.C.P. SCIENCE COLLEGE, VIJAYAPUR



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# **Internal Quality Assurance Cell Initiative**

### VALUE ADDED COURSE

## Certificate

	This is to certify that M	r./Ms. PRUTHVI	HANAMANT	DODAMANI	of_	B.Sc
Prog	gramme Studying	Sem	nester has com	pleted the Val	ue Ac	lded Course on
	SERICULI	TURE		Conducte	d by	the Department
of_	20010GY	during the Ac	ademic Year_	2023-24		

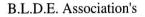
Head of the Department

Department of Zoology,

Arts & K.C.P Sc. College,

QANCO-ordinator

Principal





# S.B ARTS & K.C.P. SCIENCE COLLEGE, VIJAYAPUR



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# **Internal Quality Assurance Cell Initiative**

# **VALUE ADDED COURSE**

# Certificate

This is to certify that Mr./M	ls. CHETANA	of_ <b>B</b> .Sc
Programme Studying	Semester has com	pleted the Value Added Course on
SERICULTURE	=	Conducted by the Department
ofZ00106Y	_during the Academic Year _	2023-24

Head of the Department

Department of Zoology, BArts & K.C.P Sc. College

IQAC Co-ordinator

Principal

B.L.D.E. Association's



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# **Internal Quality Assurance Cell Initiative**

### VALUE ADDED COURSE

## Certificate

	This is to certify that Mr	./Ms. SHWETA SHI	VANAND KODATE of B.Sc
Progr	amme Studying	Semester ha	as completed the Value Added Course on
	SERICULT	URE	Conducted by the Department
of	Z0020GY	during the Academic `	Year 2023-24

Head of the Department

Department of Zoology, S.B.Arts & K.C.P Sc. College, IQAC Co-ordinator







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# **Internal Quality Assurance Cell Initiative**

# **VALUE ADDED COURSE**

# Certificate

	This is to certify that Mr.	Ms. SURAJ .S. BHOSA	LE of B.Sc
Prog	ramme Studying	Semester has com-	pleted the Value Added Course on
	SERÎCULT	URE	Conducted by the Department
of	Z001.0614	during the Academic Year _	2023-24

Head of the Department

Department of Zoology,

**IQAC** Co-ordinator

