



SPVVS'S

**G.P.PORWAL ARTS, COMMERCE &
V.V.SALIMATH SCIENCE COLLEGE,
SINDGI**



BROCHURE



DEPARTMENT OF ZOOLOGY

CERTIFICATE COURSE

2022-23



TITLE: POULTRY FARMING

DATE: FROM 03/07/2023 TO 31/07/2023



ssm
Coordinator IQAC
G. P. PORWAL ARTS, COM &
V. V. SALIMATH Sc. College,
SINDGI-586128.

[Signature]
Principal,
G. P. Porwal Arts, Comm &
V. V. Salimath Sc. College
SINDGI-586128. College Code: 5234



S.P.V.V.S'S
G.P.PORWAL ARTS, COMMERCE AND
V.V.SALIMATH SCIENCE COLLEGE,
SINDGI – 586 128
(Dist: Vijayapur. Karnataka State)

NAME OF THE COURSE

POULTRY FARMING

OFFERED BY

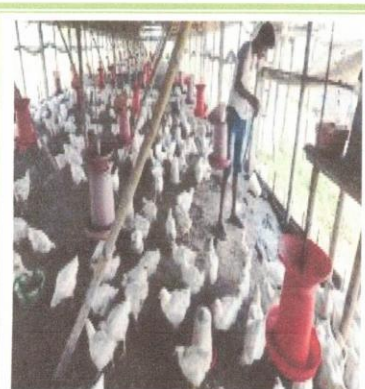
DEPARTMENT OF
ZOOLOGY

COURSE CODE

CCZOOPF 22-23

COURSE COORDINATOR

SHRI D.M.SARASHETTI
HOD OF ZOOLOGY



DEPARTMENT OF ZOOLOGY CERTIFICATE COURSE DETAILS

COURSE DETAILS

30 HOURS (This course is of Thirty Hrs duration which include Theory and Practical)

ABOUT COLLEGE

G.P.Porwal Arts, Commerce & V.V.Salimath Science College is the first science college in Sindagi Taluk of Vijayapur district which provides education in science stream at U.G. level to the educationally, economically and socially backward students of this Taluk. Since 1988, many students are graduated with B.Sc in Zoology is one of the optional subject.

IQAC of G.P.Porwal Arts, Commerce & V.V.Salimath Science College, in its meeting decided to introduce few self financed certificate courses from the academic sessions 2022-23. The continuation of these courses will depend on interest and participation of students.

ELIGIBILITY

All students belonging to VI semester are eligible to enroll for the course.

SCOPE OF THE COURSE

The course paves way for Entrepreneurship and career opportunities in Central Government and State Government Organizations.

OBJECTIVES

- The main purpose of Poultry Farming is to increase Egg and Meat production in order to suffice the high demand.
- The numerous chickens were grown in poultry farms to provide a high yield.

BENEFITS OF POULTRY

- Much capital is not required to become a Poultry farmer.
- Poultry farming provides a high yield eggs and meat.
- Lots of space is not required to begin Poultry farming.
- Poultry farming might be immediate lucrative.

COURSE OUTCOMES

- At the end of the program, the learner should have acquired the below listed knowledge and skills.
- Rear the Poultry Birds: Introduction to Poultry Farming, site selection, accommodation arrangements, handling of birds, feed and watering.
- Maintain the health of birds: Birds diseases, symptoms, culling, vaccination etc.
- Practice Harvest and Post-harvest: Harvesting of eggs, handling of eggs, post-harvest care, packing, transportation, marketing skills etc. become well versed with environment.
- Health and Safety: Well versed with health and safety measures in terms of personal safety and others as well.

COURSE CONTENT

UNIT-I

10 Hrs

System of rearing-semi intensive system, intensive system, Cage, deep litter and floor space system. Watering and feeding space requirements for different age groups and rearing conditions.

UNIT-II

10 Hrs

Selection of site and location of poultry farm-importance of poultry housing and equipment. Principles of housing-location of poultry houses-basic principles of construction.

UNIT-III

10 Hrs

Types of houses- open sided- deep litter, cage houses and raised platform cage houses.

Cages; Types of cages-flat deck, California cages, 'A' type cages and furnished cages. Environmentally controlled houses.

BOARD OF STUDIES

- | | | |
|----------------------------|---|----------------------|
| 1. Prof. D.M.Patil | : | Chairman & Principal |
| 2. Prof. D.M.Sarashetti | : | Member |
| 3. Prof. Sudhakar V Chavan | : | Member |

THANK YOU


Coordinator IQAC
G. P. PORWAL ARTS, COM &
V. V. SALIMATH Sc. College
SINDGI-586128.


Principal,
G. P. Porwal Arts, Comm &
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S.P.V.V.S'S

G.P.PORWAL ARTS, COMMERCE AND V.V.SALIMATH SCIENCE

COLLEGE, SINDGI – 586 128 (Dist : Vijayapur. Karnataka State)

Affiliated to Rani Channamma University, Belagavi

Accredited at 'B' Grade (2.42 CGPA) by NAAC

E-mail: gpppprincipal@gmail.com Web: www.gppvvs.ac.in Ph: 08488-221244 Mobile : 9611032604

Ref. No.:.....

Date :

DEPARTMENT OF ZOOLOGY

INAUGURATION OF CERTIFICATE COURSE

2022-2023

Date:10/06/2023

To,

The Coordinator,

IQAC

G.P.Porwal Arts Comm and V V Salimath Science college

Sindagi

Sub: Request for Permission to Inauguration and conduct of certificate course...

Sir/Madam,

With reference to subject cited above I would like to bring to your kind information

that; our Department is going to start Certificate course for the academic year **2022-2023** to

B.Sc- VI Sem Students in the Month of July 2023. So on this occasion we would like to

inaugurate this function. Kindly permit us the same for the welfare of our students.

Hoping that the authority will do the needful and oblige

Thanking you

Place; Sindgi

Date: 10/06/2023

Co-ordinator IQAC

G. P. Porwal Arts, Comm & V. V. Salimath
Science College, SINDGI-586128, Dt.Vijayapur

Head of Department,

Dept. of Zoology,

G.P.Porwal Arts, Commerce & Science
College, SINDAGI. Dist: Vijayapur

Principal,

G. P. Porwal Arts, Comm. &
V. V. Salimath Sc. College,
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Ph: 08488-221244

Mobile : 9611032604

Ref. No.:.....

Date :

Date: 11/06/2023

To,
Head,
Department of Zoology

Sub: Permission to and Inaugurate and conduct the certificate course

Ref : Your letter dated: 10/06/2023

Sir/Madam,

With reference to subject and reference cited above I herewith permit

you to Inaugurate and conduct of certificate course on "Poultry Farming" for

B.Sc-VI Sem Students for this academic year 2022-2023

Thanking you,

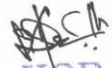
Place: Sindgi

Date: 11/06/2023


Coordinator IQAC

G. P. Porwal Arts, Comm & V. V. Salimath
Science College, SINDGI-586128. Dt:Vijayapur

Sir/Madam,


HOD

Dept. of Zoology,

G.P.Porwal Arts, Commerce & Science
College, SINDAGI. Dist: Vijayapur


Principal,

G. P. Porwal Arts, Comm. &
V. V. Salimath Sc. College,
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E-mail : gppprincipal@gmail.com Web : www.gppvvs.ac.in Ph : 08488-221244

Ref. No.

Date

DEPARTMENT OF ZOOLOGY

Date:12/06/2023

To,

Prof. Miss. Keerti. Totager. M.Sc.,M.Phil

K.C.P Science College,

Vijayapur

Subject: Invitation to chief guest reg..

Respected Sir.,

We are delighted by having the opportunity to invite you as a Chief Guest for a
Inauguration of Certificate Course which is going to conduct by Department Of Zoology
of our college. So kindly accept our invitation and cooperate. Our students will be
honored to have been able to share your experience.

We hope you will accept our invitation and help our students to gather knowledge.

Thanking You

Yours Sincerely

**Dept. of Zoology,
G.P.Porwal Arts, Commerce & Science
College, SINDAGI. Dist: Vijayapur**

Co-ordinator IQAC

**G. P. Porwal Arts, Comm & V. V. Salimath
Science College, SINDGI-586128. Dt:Vijayapur**

Principal,

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Ph: 08488-221244

Mobile : 9611032604

Ref. No.:.....

Date :

DEPARTMENT OF ZOOLOGY

2022-2023

Date:13/06/2023

NOTICE

It is hereby informed to all the B.Sc Zoology students that Inauguration of Certificate Course on "Poultry Farming" for this academic year 2022-2023 on 15/06/2023. So all the students of Zoology attend the function without fail.

Co-ordinator IQAC

G. P. Porwal Arts, Comm & V. V. Salimath
Science College, SINDGI-586128, Dt.Vijayapur

HOD

Dept. of Zoology,
G.P.Porwal Arts, Commerce & Science
College, SINDGI-Dist: Vijayapur

Principal,

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S.P.V.V.S, Sarangamath, Sindgi

G P Porwal Arts, Commerce & V V Salimath Science College
Sindagi - 586 128
IQAC INITIATIVE
DEPARTMENT OF ZOOLOGY
"INAUGURATION OF CERTIFICATE COURSE"

Date: 15-06-2023 **Venue:** Dept. of Zoology **Time:** 10.30am

Chief guest : Miss. Keerti Totager
KCP. Science College, Vijayapur

President : Prof. D. M. Patil
Principal

Guest : Smt .S.S.Muttinapendimath
Coordinator IQAC

All are cordially invited

Prof.D.M Sarashetti
HOD, Dept. Of Zoology

Shri.Sudhakar Chavan
Dept.Of Zoology

EVENT REPORT- 2022-2023

INAUGURATION OF CERTIFICATE COURSE

1.	Name of the Department	Department of Zoology
2.	Name of the Event Organized	CERTIFICATE COURSE
3.	Title of the Event	"INAUGURATION FUNCTION"
4.	Date of Event	15/06/2023
5.	Participants	B.Sc. Zoology Students
6.	Name of the Guest Speaker	Miss.Keerti Totager KCP.Science College,Vijayapur
7.	Objective of the Event	Importance of Certificate course
8.	Outcome of the event	Certificate course of students use to self Employment, Courier development and Enter pruner .
9.	Report	A function was arranged by Department of Zoology .The function was started with welcome of Guest by Prof. D M Sarashetti HOD.Dept.Of Zoology. Sri.Sudhakar Chavan Dept Of Zoology introduced the guest. The Chief guest Miss. Keerti Totager Mam Spoke about certificate course , it was very fruit full. Prof. D M Patil Principal and Coordinator IQAC preside over the function. Smt. S .S.M.Math proposed vote of thanks.

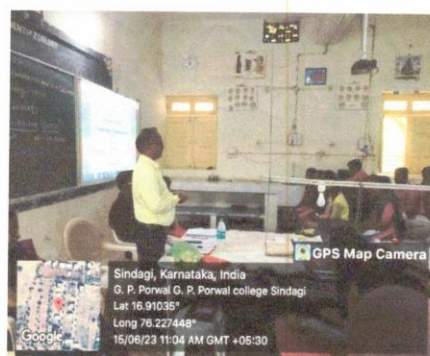
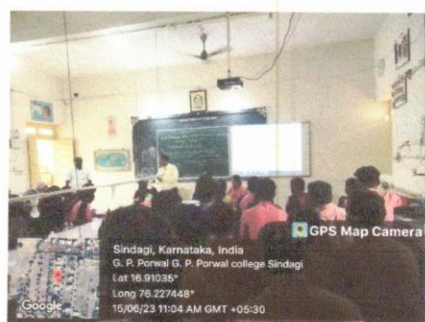
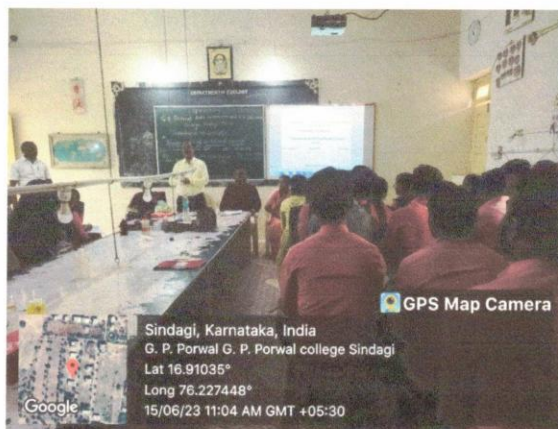

HOD
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G. P. Porwal Arts, Commerce & Science
College, SINDAGI, Dist: Vijayapur


Co-ordinator IQAC
G. P. Porwal Arts, Comm & V. V. Salimath
Science College, SINDAGI-586128. Dist.Vijayapur


Principal,
G. P. Porwal Arts, Comm. &
V. V. Salimath Sc. College.
SINDAGI-586128. College Code: 021

Inauguration of Certificate course

ON:15/06/2023

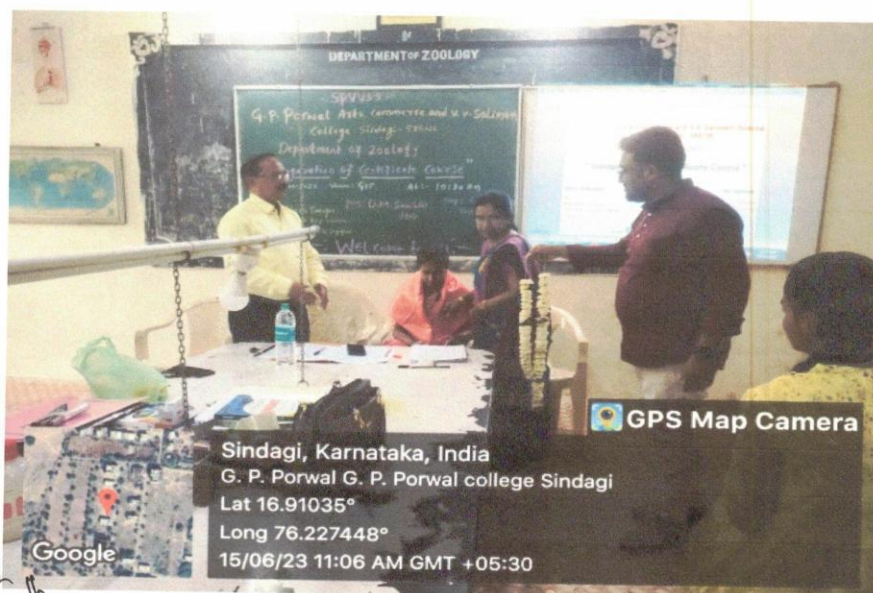



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Science College, SINDGI-586128. Dt:Vijayapur


Principal,
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V. V. Salimath Sc. College,
SINDGI-586128. College Code:5234

Inauguration of Certificate Course. 2022-23.



HOD
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Principal,
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SINDAGI, Dist: Vijayapur



**G.P. PORWAL ARTS, COMMERCE AND V.V. SALIMATH SCIENCE COLLEGE,
SINDGI - 586 128 DIST: VIJAYAPUR**

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e-mail: gpprincipal@gmail.com Web: www.gppcollegesindgi.in Ph: 08488-221244

Department of

Programme Name: Certificate Course

Class: V Sem

Topic: Poultry Farming

Date: 1/12/20

Attendance Report

2022-23

Sl. No.	UCCMS Number Reg. Nos.	Name of the Students	Sign
	S2032492	Ranajeet Chawhan	Ranajk
	S2090077	Panik. H. Binadar	Panik
	S2032512	Sharda. C. Doodamane	Sharda
	S2032521	Shivakrishna Kumar	Shivak
	S2032516	Shayamabasu Aralagundam	Shayam
	S2032509	Santosh. S. Kadige	Santosh
	S2032517	Sharat. A. Guryavanshi	Sharat
	S2032550	Vishal. Rathod	Vishal
	S2032515	Shantagouda	Shantag
	S2032920	Bhagy. S. Biredar	Bhagy
	S2032452	Bhagyashree Anagunda	Bhagy
	S2032828	Siddamma. P. Valika	Siddam
	S2032213	Shreehari. Kalavati	Shreeh
14	S2032526	Shweta. M. Devanganv	Shweta
15	S2032533	Suhane. H.	Suhane
16	S2032503	Sana. U.H.	Sana
17	S2032500	Singal	Singal
18	S2032494	Ravitej	Ravitej
19	S2032490	Rajeshwar	Rajeshw
20	S2032487	Radhika. R. K.	Radhika
21	S2032470	Neelamma. S. M.	Neelamma
22	S2032403	Pavan Kumar & Kaurill	Pavan
23	S2032474	Pawtra. M.	Pawtra
24	S2032485	Pragdaashini. A. Supre	Pragda
25	S2032464	Mohammed Sahel. M. Sindagi	Mohammed
26	S2032466	Najiya. B. Nadaf	Najiya
27	S2032467	Nagesh. T. Rathod	Nagesh

HOD

Dept. of Zoology
G.P. Porwal Arts, Commerce & Science
College, SINDGI, Dist: Vijayapur

CoM

Co-ordinator IQAC
G. P. Porwal Arts, Comm & V. V. Salimath
Science College, SINDGI-586128, Dt. Vijayapur

Principal

G. P. Porwal Arts, Comm. &
V. V. Salimath Se. College,
SINDGI-586128, College Code: 528

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DEPARTMENT OF ZOOLOGY

Date: 22/06/2023

To,

Academic Year: 2022-2023

The Coordinator IQAC,

G.P.Porwal and V.V.Salimath Science college

Sindagi.

Sub: Request for Permission to conduct Certificate Course on "Poultry farming"

Sir/Madam,

With reference to subject cited above I would like to bring to your kind information that; our Department is going to conduct Certificate Course on "Poultry farming" for B.Sc. VI semester students. Kindly permit us the same for the welfare of our students.

Hoping that the authority will do the needful and oblige

Thanking you

Place: Sindgi

Date: 22/06/2023


Coordinator IQAC
G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College,
SINDGI-586128

Head of Department,

HOD
Dept. of Zoology,
G.P.Porwal Arts, Commerce & Science
College, SINDAGI. Dist: Vijayapur


Chairperson IQAC
Principal,
G. P. Porwal Arts, Comm &
V. V. Salimath Sc. College
SINDGI-586128. College Code: 5234

S.P.V.V.S.S.

G.P.PORWAL ARTS, COMMERCE AND V.V.SALIMATH SCIENCE COLLEGE
SINDGI – 586 128

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E-mail:gppprincipal@gmail.com Web: www.gppvvs.ac.in Ph: 9611032604

DEPARTMENT OF ZOOLOGY

Date: 24/06/2023

Academic Year: 2022-23

To,
The Head,
Department of Zoology

Sub: Permission to conduct Certificate Course.
Ref: Your letter dated 22/06/2023

Sir/Madam,

With reference to subject cited above I here with permit you to conduct
Certificate Course for B.Sc. VI semester students for the academic year 2022-23.

Thanking you,

Place: Sindgi
Date: 24/06/2023

Coordinator, IQAC


HOD
Dept. of Zoology,
G.P.Porwal Arts, Commerce & Science
College, SINDAGI, Dist: Vijayapur


Coordinator IQAC
G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College
SINDGI-586128


Chairperson IQAC
Principal,
G. P. Porwal Arts, Comm &
V. V. Salimath Sc. College
SINDGI-586128. College Code: 5234

SPVVSS
G.P.PORWAL ARTS, COMMERCE & V.V.SALIMATH SCIENCE COLLEGE AND
BHASKARACHARYA-II P.G.CENTRE SINDGI-586 128

Affiliated to Rani Channamma University Belagavi (Karnataka State)

Accredited at B(2.42 CGPA)by NAAC

Department of Zoology
Certificate Course: 2022-23

Certificate course on “POULTRY FARMING”

G.P.Porwal Arts ,Commerce & V.V.Salimath Science College is the first science college in Sindgi Taluk of Vijayapur district which provides education in science stream at U.G. level to the educationally, economically and socially backward students of this taluk. Since 1988, many students are graduated with B.Sc in Botany, Zoology, Chemistry, Mathematics, Physics and Computer Science.

IQAC of G.P.Porwal Arts ,Commerce & V.V.Salimath Science College in its meeting decided to introduce few self financed certificate courses from their academic sessions 2019-20. The continuation of these courses after three years will be depend on interest and participation of students, course outcomes and financial provisions from the institution.

Objectives:

- Sericulture or silk farming, is the cultivation of silk worms to produce silk. Although there are several commercial species of silk worms, Bombyx mori (the caterpillar of the domestic silk moth) is the most widely used and intensively studied silk worm .
- Silk was believed to have first been produced in China as early as Neolithic period. Sericulture has become an important cottage industries in countries such as Brazil, China, France , India, Italy ,Japan, Korea and Russia.
- China and India are the two main producers of silk with more than 60% of the world's annual production .

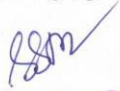
Instructional Design:

This course is of three months duration which includes theory classes.

Course structure and examination scheme:

Course No	Course Name	Theory Classes	Theory Marks	Total Marks
01	Sericulture	30 hrs	20	20

Eligibility: All students belonging to VI semester are eligible to enroll for the course.


Coordinator IQAC

G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College,
SINDGI-586128


Chairperson IQAC

Principal,
G. P. Porwal Arts, Comm &


HOD

Dept. of Zoology,
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DEPARTMENT OF ZOOLOGY

Certificate Course "POULTRY FARMING"

SUMMARY:

poultry farming, Raising birds commercially or domestically for meat, eggs, and feathers. Chickens, ducks, turkeys, and geese are the birds of primary commercial importance. Guinea fowl and squabs are chiefly of local interest. Though chickens have been domesticated for at least 4,000 years, their meat and eggs have been mass-production commodities only since c. 1800.

Mass production of chicken meat and eggs began in the early 20th century, but by the middle of that century meat production had outstripped egg production as a specialized industry. The market for chicken meat has grown dramatically since then, with worldwide exports reaching nearly 12.5 million metric tons (about 13.8 million tons) by the early 21st century.

The breeds of chickens are generally classified as American, Mediterranean, English, and Asiatic. While there are hundreds of breeds in existence, commercial facilities rely on only a select few that meet the rigorous demands of industrial production. The single-comb White Leghorn, a Mediterranean breed widely used throughout the global egg industry, is a prolific layer that quickly reaches sexual maturity. The Cornish Cross, a hybrid of Cornish and White Rock, is one of the most-common breeds for industrial meat production and is esteemed for its compact size and rapid, efficient growth.


Chairperson IQAC

Principal,

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Coordinator IQAC

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DEPARTMENT OF ZOOLOGY

Certificate Course Out Comes of "POULTRY FARMING"

➤ **Training Outcomes**

- ❖ At the end of the program, the learner should have acquired the listed knowledge and skills.
- ❖ Rear the Poultry Birds: Introduction to Poultry Farming, site selection, accommodation arrangements, handling of birds, feed and water
- ❖ Maintain the health of birds: Birds diseases, symptoms, culling, vaccination etc.
- ❖ Practice Harvest and Post-harvest: Harvesting of eggs, handling of eggs, post-harvest care, packing, transportation, marketing skills etc. Become well versed with Environment Health and Safety:
- ❖ Well versed with health and safety measures in terms of personal safety and others as well.


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G P PORWAL ARTS, COMMERCE & V. V. SALIMATH SCIENCE COLLEGE SINDAGI

Course : B.Sc. Semester : VI Sub : ZOOLOGY Year: 2022-23

LIST OF THE STUDENTS
CERTIFICATE COURSE-POULTRY FARMING

Sl No.	Reg.No	Name of the Student	SIGN
1	S2032402	AISHWARYA SHIVANAND HIREMATH	
2	S2032406	AKSHAY ANOOR	
3	S2032407	AKSHAYAKUMAR M ANGADI	
4	S2032408	AMBIKA	
5	S2032410	ANIL PARAMANAND	
6	S2032414	ARUNA TEGGELLI	
7	S2032415	ASHWINI TALLOLI	
8	S2032420	BHAGYA BIRADAR	
9	S2032422	BHAGYASHREE ANAGOND	
10	S2032423	BHAGYASHREE BIJALI	
11	S2032430	BHAGYASHREE SIDDAPPA HATTARAKI	
12	S2032434	BIBIALISHA SALEEM JUMNAL	
13	S2032437	DANAMMA ALAGOOR	
14	S2032450	KASHIMSAB KHARJAGI	
15	S2032454	KEERTI TARAPUR	
16	S2032458	MAHESH BASAVARAJ JAMBUGOL	
17	S2032464	MOHAMMEDSOHEL SINDAGIKAR	
18	S2032466	NADAF NAJIYA BABULAL	
19	S2032467	NAGESH THAKARU RATHOD	
20	S2032470	NEELAMMA SANGAMESH MARSANALLI	
21	S2032473	PAVANKUMAR KANNOLLI	
22	S2032474	PAVITRA MAKASI	
23	S2032485	PRIYADARSHINI SURPUR	
24	S2032487	RADHIKA RAMRAO KULAKARNI	

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PRINCIPAL,

25	S2032490	RAJESHWARI	<u>Rajeshwari</u>
26	S2032492	RANAJEET I CHAVHAN	<u>Raj</u>
27	S2032494	RAVITEJ PATIL	<u>Rav</u>
28	S2032500	SAGAR	<u>Sagar</u>
29	S2032503	SANA UMARALI HASARAGUNDAGI	<u>Sana</u>
30	S2032509	SANTOSH SHIVANAND KADAGOL	<u>S.S. Kadagol</u>
31	S2032512	SHAILA DODAMANI	<u>S.S. Dodamani</u>
32	S2032515	SHANTAGOUDA	<u>Shant</u>
33	S2032516	SHARANABASU C ARALAGUNDAGI	<u>Sharan</u>
34	S2032517	SHARAT GOVIND SURYAVANSHI	<u>Sh. Govind</u>
35	S2032521	SHIVRAJKUMAR	<u>Shiv</u>
36	<u>S2016277</u>	SHREELAXMI B KALLUR	<u>Shreelaxmi</u>
37	S2032526	SHWETA DEVANAGAV	<u>Shweta</u>
38	S2032528	SIDDAMMA PHAKEERAPPA VALIKAR	<u>Siddamma</u>
39	S2032534	SOUBHAGYA KASHIPATI PATTAR	<u>—</u>
40	S2032537	SUHANA H	<u>Suhana H.</u>
41	S2032541	SWATI SHIVANAND HARNAL	<u>Swati</u>
42	S2032550	VISHAL	<u>V.C. (Hod)</u>
<u>AB</u>		<u>RANI. GIRADAR.</u>	<u>—</u>

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DEPARTMENT OF ZOOLOGY

Certificate Course
"POULTRY FARMING"

2022-2023

SYLLABUS

Teaching.Hours-30

UNIT-I

System of rearing-semi intensive system, intensive system ,Cage, deep litter and floor space system.
Watering and feeding space requirements for different age groups and rearing conditions. 10 Hrs

UNIT-II

Selection of site and location of poultry farm-importance of poultry housing and equipment. Principles of housing-location of poultry houses-basic principles of construction. 10 Hrs

UNIT-III

Types of houses- open sided- deep litter,cage houses and raised platform cage houses.

Cages; Types of cages-flat deck, California cages, 'A' type cages and furnished cages. Environmentally controlled houses. 10 Hrs

Board of Studies:

- | | | |
|--|---|----------------------|
| 1. Prof. D.M.Patil | : | Chairman & Principal |
| 2. Prof. D.M.Sarashetti | : | Member |
| 3. Prof. Sudhakar V Chavhan ^{Swab. Ninguraj} | : | Member |

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Certificate Course
"POULTRY FARMING"

THEORY TIME TABLE: 2022-2023

DAY	TIME	NAME OF THE FACULTY
	Theory	
Monday	2.00pm – 3.00pm	1. Prof. S.V.CHAVAN
Tuesday	2.00pm – 3.00pm	2. Prof. D.M.Sarashetti
Wednesday	2.00pm – 3.00pm	3. Prof. D.M.Sarashetti


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Department of Zoology

NOTICE

It is hereby informed to all the students of B.Sc. VI Semester that Certificate course on "Poultry Farming" will be started in our college from 1-07-2023. Hence interested students may apply on or before 25-06-2023.

Contact:

Prof. D.M.SARASHETTI

Prof.S.V.CHAVAN


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Certificate Course
"POULTRY FARMING" 2022-2023

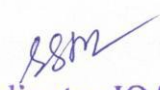
Time : 1.30 hrs

Max.Marks; 40

Q.No.I Answer any four of the following

4X10=40

1. Describe the Rearing system of Poultry
2. Write note On.
 - a. Importance of poultry housing
 - b. Types of Houses
3. Describe the cages of poultry
4. Describe; a) Brooding b) Feeding
5. Describe the Diseases and control measures of poultry.


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COLLEGE, SINDAGI-586128
DEPARTMENT OF ZOOLOGY

Application form



1. Name of the course: Poultry Farming
2. Year of the Course: 2022-2023
3. CLASS: B.Sc VI semester

General Information of the Candidate:

Name of the student: *Sagal*

Sex: *male*

Date of Birth: *01/02/2002*

Caste: *SC*

Annual Income: *12000/12000*

Permanent Address: *At post Arkera (B) Achola Sanna Tanda*

Declaration

I hereby certify that above information furnished by me is true to the best of my knowledge and belief. I shall regularly attend all theory and practical classes in the college, in case shortage of attendance I may not be permitted to appear for the examination. Further I declare that I shall abide by the rules and regulation of the college and adhere to the discipline.

Sagal
Signature of the Candidate

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W.S.
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SINDGI-586128, College Code: 5234

32
40

STUDENT'S NAME	Bhagya. S. Biradar	TOTAL MARKS OBTAINED
CLASS	B.Sc VI th sem	SUBJECT Certificate Course
ROLL NO.	82032420.	DATE

Q. NO. 1

1] Rearing system of poultry are --

+ Basically two system are commonly followed in our country.

i. cage system

ii. Deep litter system.

i] cage system

The cage system of rearing birds has been considered super intensive system providing floor area of 450-525 sq cm per bird.

+ In cage system of rearing birds are kept in one, two or three per cage arranged in single or double or triple rows.

Advantage of cage system are --

+ Greater no. of birds is reared per unit area.

+ facilitates correct maintenance of records.

+ Helps in identifying poor producers & prompt culling.

+ control of vices of poultry cannibalism & egg eating.

+ It helps in production of clean eggs.

+ Removal of sex factors.

+ Easy control of parasitic disease like coccidiosis & worm infestation.

+ prompt steps to control feed wastage.

+ The cage method of housing is ideal for area of moderate climate condition where day temp is summer.

+ Egg production of caged layer was reported to be more than those of deep litter system.

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STUDENT'S NAME		TOTAL MARKS OBTAINED
CLASS	SUBJECT	
ROLL NO.	DATE	

Q2

a) Importance of poultry housing :-

- + protection of birds from hard weather conditions.
- + protection from predators (wild & dangerous animals).
- + protection of bird from thieves.
- + provision of warmth.
- + To help keep the animals in age groups.
- + Easy control of animals.
- + Easy veterinary cases.
- + It should be strong enough to long last a time.
- + Large enough for the no. of birds to be housed comfortably.
- + Be well drained & easy to clean.
- + Be well lighted & ventilated.
- + It must be well ventilated.
- + Temperature, relative humidity and gas concentration should be levels that will not harm the fowls.
- + Should have isolation pens for sick, injured bird which should be at distant away from the main house.
- + Comfort to be comfortable a house should provide adequate accommodation.
- + provision of accessible food and clean water.
- + providing conditions so good stockmanship can be practiced.

Sanal

STUDENT'S NAME		TOTAL MARKS OBTAINED
CLASS	SUBJECT	
ROLL NO.	DATE	

03] cages of poultry are

- + The cage system of rearing birds has been considered a super intensive system providing floor area of 450-525 cm^2 (0.6-0.7 m^2) 52. feet per bird.
- + It helps in production of clean eggs.
- + In cage system of rearing birds has been considered super intensive system.
- + Removal of stress factor.
- + In this system no. of birds is reared per unit area.
- + It promotes steps to control feed wastage.

Different types of cages are

- i. Brooder chicken cage
- ii. Grower cages
- iii. Layer cages
- iv. Breeder cages.

i] Brooding cage:

It refers to the period immediately after hatch when special care and attention must be given to chicks to ensure their health & survival.

- + It ensure the proper growth of body of chickens.
- + It refers to the remainder of life after brooding until sexual maturity.
- + The body temp regulation through brooding also make for chicks to develop a good feather cover.

STUDENT'S NAME		TOTAL MARKS OBTAINED
CLASS	SUBJECT	
ROLL NO.	DATE	

04]

a) Brooding:-

It refers to the period immediately after hatch when special care and attention must be given to chicks to ensure their health & survival.

+ Rearing rings usually consist of 30 to 45 cm (12 to 18 in) wide strip of corrugated cardboard has been cut an appropriate length

+ It is important to note for turkey's the height of brooder ring should be slightly higher

+ Growing pens are used from the end of the brooding period until the broilers are sold or pullets moved into permanent laying houses.

Types of Brooding:-

i) Natural Brooding → It is used on farms where only few chickens are raised each year.

+ Depending on size a hen will brood 15-20 chicken.

+ Before placing the chicks with the hen she would be examined for her good health & free from lice, ticks & other ectoparasites.

ii) Artificial Brooding → It can be defined as handling of newly born chicks without the aid of hens.

+ It is accomplished by means of temp controlled brooder.

+ Chicks may be reared at any time of season.

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B.Sc.VI Sem			YEAR: 2022-23										Subject : Zoology - Certificate Course																			
Sl. No	Reg No	Student Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	S2032402	AISHWARYA SHIVANAND HIREMATH																														
2	S2032406	AKSHAY																														
3	S2032407	AKSHAYAKUMAR MAHALINGAPPA ANGADI																														
4	S2032408	AMBIKA																														
5	S2032410	ANIL PARAMANAND																														
6	S2032414	ARUNA TEGGELL																														
7	S2032420	BHAGYA BIRADAR																														
8	S2032422	BHAGYASHREE ANAGOND																														
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Sl. No	Reg No	Student Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
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36	S2032550	VISHAL																														
37	S2016277	SHRILAXMI KALLUR																														

38 S2090077 DANI, H. R.

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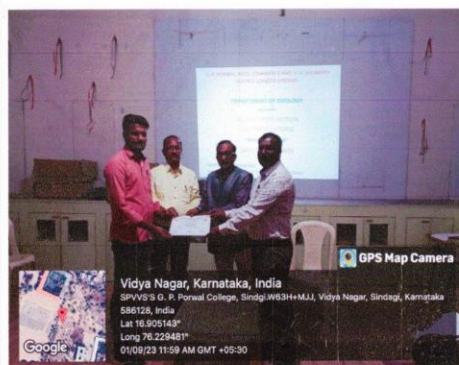
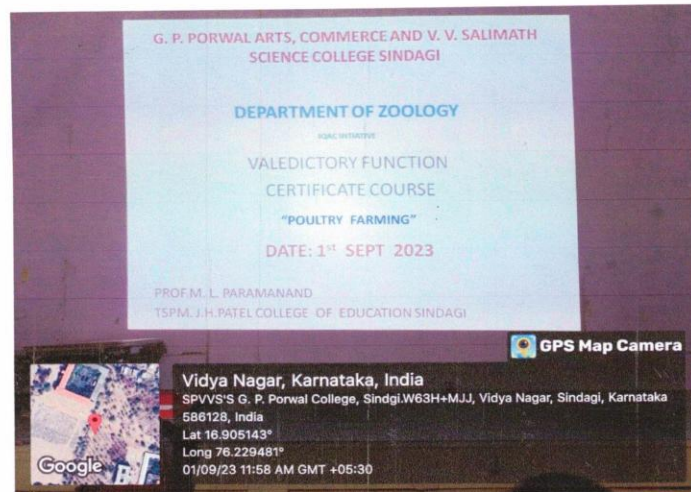
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Department of zoology

Valedictory Function of Certificate course

2022-23




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College, SINDGI- 586 128**

Dist: Vijayapur

State: Karnataka



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CERTIFICATE

This is to certify that Kumar/ ~~Kumar~~ SHANTA GOUDA
of B.Sc. VI Sem has successfully completed **Certificate Course** in “ **POULTRY FARMING** ”
during the year 2022-23

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