

# Mahilaratna Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Nashik



## **3rd Cycle**

**Assessment & Accreditation** 

Criterion – I

**Curricular Aspects** 

**Key Indicator- 1.2 Academic Flexibility** 

QnM-1.2.2: Percentage of students enrolled in certificates/ add-on/Value added programs and also completed online MOOC programs like SWAYAM, NPTEL etc.as against the total number of students during the last five years

## Diploma Courses run in our college:

Sr.No.	Name of the Course	1 <sup>st</sup> Year	2 <sup>nd</sup> Year
1	Diploma Course in Poultry Science	15-10-2020 To 31-08-2021	10.1.2022 To31.10.2022
2	Diploma Course in Yoga Trainer	01-11-2020 To 31-08-2021	10-01-2021 To 30-09-2022
3	Diploma Course in GST "Account Assistant"	15-10-2020 To 31-08-2021	10-01-2022 To 31-10-2022

# Diploma Course in Poultry Science: (15th Oct. 2020 to 31 Oct. 2022)

Mahatma Gandhi Vidyamandir's Smt. Pushpatai Hiray Arts, Science And Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik

#### DEPARTMENT OF ZOOLOGY

DIPLOMA COURSE IN "POULRTY SCIENCE" ACADEMIC YEAR- 2020-21

Date :1/10/2020

#### **Notice**

All the students are hereby informed that the Department of Zoology of our college is going to conduct a Diploma course in, "Poultry Science" from 10th October 2020. Admissions will open for all the students. Those students are interested should contact to the Head, Department of Zoology immediately.

Duration: 12 months

Coordinator Dr. T. A. Sontakke

Head
Prof. N. S. Desale
HEAD
Department of Zoology
Mategaon Camp

Principal
Dr. Ujjwala Deore
PRINCIPAL
S.P.H. Mahila Mahavidyalaya
Malegaon Camp-423 105 (Nashik)

Academic Year: 2020-2021

### 2: Broucher



#### INTRODUCTION:-

- Being one of the largest producers of eggs and poultry meat in the worlds, India is advancing in the poultry sector rapidly
  Poultry farming deals with farming domesticated birds like chicken, geese and ducks for the purpose of eggs and poultry meat production.

  The Diploma gives details layer production, broiler production, quali farming etc. Whereas the degrees in the stream give knowledge of poultry nutrition, livestock production management, animal health and hygiene, poultry breeding and diseases, animal Physiology, egg and poultry meat technology and management skills in the field. The opportunity are plenty at all stages of academic qualifications.

  Research organisation, Poultry farms, and Poultry related industries offer the major job opportunities under non government bodies.
- government bodies.
- Our college have also begun offering courses that focus on different aspects. So, getting a career will not be difficult.

#### **COURSE OUTLINE**

- The course aims to create awareness about the significance of Poultry Industries for better employment opportunities for the students.
- The course will provide a window on the world for the better scenario of modern Poultry Industries.

#### **Duration of the Course** 1 Year Who can apply?

Passing in 10+2 with biology as a subject is the academic eligibility criteria for the Diploma course in Poultry Science

#### Convener

Dr. Ujjwala S. Deore (Principal)

COURSE Dr. T. A. Sontakke

Head, Dept. of Zoology Prof. N.S. Desale Prof. S. J. Salunke

- Well qualified faculty
- Personal attention to each Student
- Focus on Practical

#### \* CONTACT:

- 1. Prof. N. S. Desale 9623962142
- 2. Dr. T. A. Sontakke 9834276480
- 3. Prof. S.J. Salunke 7218930617

#### **3: Permission Letter**

Smt. Desale N. S. Head Department of Zoology SPH Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik. Date-

To, The Principal, SPH Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik

Subject: Request for permission to start Diploma Course in Poultry Science

R/Madam

The Department of Zoology is willing to conduct the B. Voc. Diploma Course in Poultry Science during the academic year 2020-2021. The tentative schedule of the course will be from 15<sup>th</sup> October 2020 to 31<sup>st</sup> August 2021. It will be self-financed course and the department of Zoology will take the responsibility of it. The course will help the students to develop the knowledge of Poultry Science and Opportunity for to create Poultry Business. I humbly request you to permit us the conduct the course.

Thanking You,

Yours Faithfully,

(Smt. N. S. Desale)

Department of Zoology Malegaon Camp

# 4: Syllabus:

#### COURSE: DIPLOMA IN POULTRY SCIENCE

#### SEMESTER - I

Course Code		Cre	edits	Hours / 1	Week
Course Code	Title	General Education (Theory)	Skill Component (Practical)	General Education (Theory)	Skill Comp onent (Pract ical)
DPS G-101	Introduction to Poultry Science - I	4	•	60	,
DPS G-102	Anatomy and physiology of Chicken -I	4	•	60	,
DPS G-103	Poultry Disease- I	4	•	60	-
DPS S-104	Practical based on 101	-	6	-	180
DPS S-105	Practical based on 102		6	-	180
DPS S-106	Practical based on 103	-	6	-	180
	Total	12	18	180	540

#### SEMESTER - II

Course		Cre	edits	Hours	/ Week
Code	Title	General	Skill	General	Skill
		Education	Component	Education	Component
		(Theory)	(Practical)	(Theory)	(Practical)
DPS G-201	Introduction to Poultry Science - II	4		60	-
DPS G-202	Anatomy and physiology of Chicken - II	4	-	60	-
DPS G-203	Poultry Disease- II	4	-	60	-
DPS S-204	Practical based on 201	-	6	-	180
DPS S-205	Practical based on 202	-	6	•	180
DPS S-206	Practical based on 203	-	6	-	180
Total		12	18	180	540

#### **SYLLABUS FOR SEMESTER - I**

Paper I (Theory) -

#### DPS G-101: INTRODUCTION OF POULTRY SCIENCE -I

#### **UNIT-1: Indian Poultry Industry**

- 1.1Definition of Poultry, Importance of Poultry Farming, and Poultry Development in India
- 1.2 Present status and future prospectus of poultry Industry
- 1.3. Origin of Chicken & Classification of Poultry based on Genetic utility
- 1.4 Classification of Chicken as per International standards

#### **UNIT - II: Scientific Poultry keeping**

- 2.1 Modern breeds of chicken varieties used for modern breeding.
- 2.2 Present day egg production lines
- 2.3 Present day meat production lines
- 2.4 The Mini breeds dwarfism in mini- Leghorns

#### DPS S-104 - Practical Based on 101

#### Practical Paper-I

- 1. External Anatomy of Chicken and Nomenclature
- 2. Comb Pattern in chicken
- 3. Integumentary system in chicken

#### **References:**

- 1. Ensmiger. M. E., 2015. Poultry Science. 3rd Edition. International Book Distribution Co., Lucknow, India.
- 2. Bell D. Donald and Weaver D. William Jr., 2007. Commercial Chicken Meat and

Egg Production. 5th Edition. Springer India Pvt. Ltd., Noida.

#### DPS G-102: ANATOMY AND PHYSIOLOGY OF CHICKEN - I

#### Paper II (Theory)

#### **UNIT-I: Digestive system of chicken**

- 1.1 Macroscopic structure of Digestive System of Chicken and their Accessory Glands
- 1.2 Microscopic structure of Alimentary canal of Chicken
- 1.3 Mechanism of Digestion Physical and Chemical digestion of chicken. Factors

affecting the rate of Digestion in Chicken

#### **UNIT - II : Reproductive system of chicken**

- 2.1 Macroscopic structure of Female Reproductive system
- 2.2 Formation of Egg in Fowl
- 2.3 Factors influencing the ovulation. Pre-ovipopsition and Post- oviposition
- 2.4 Macroscopic structure of Male Reproductive system and composition of semen

### DPS S-105 - Practical Based on 102 (Practical Paper-I)

#### **PRACTICALS**

Slides:

T.S. of Intestine

T.S. of Liver

T.S. of Pancreas

T.S. of Ovary

T.S. of Testis

#### References

- 1. Colin G. Scanes., 2015. Sturkie's Avian Physiology. 6th Edition. Academic Press, Elsevier Inc., New York.
- 2. Sathapathy S., Singh M. K., and Joshi S. K., 2015. A Handbook on Anatomy & Physiology of Domestic Animals and Birds. Sathish Serial Publishing House, New Delhi, India

#### DPS G-103: POULTRY DISEASES -I

#### Paper III (Theory)

#### **UNIT - I: DISEASES AND ITS CLASSIFICATION**

- 1.1 Glossary : Necrosis Gangrene Atrophy Inflammation Nephritis Hepatic Opharitis Encephalitis Pneumonia Salphengitis Rhinitis Enteritis Stomatitis Peritonitis Ascitis Peticheal Hemorrhages Exudate Biopsy Autopsy .
- 1.2 Diseases definition Etiology of diseases General classification
- 1.3 Prevention and control of contagious diseases

#### **UNIT- II: VIRAL, BACTERIAL and PROTOZOAL DISEASES:**

- **2.1 VIRUS** Introduction to viruses: Classification of Viruses General properties, .Cell-Virus interactions. Viral genetics. Interferon, Preventive measures of Viral Diseases
- **2.2 Raniketh Disease**, Infectious Bursal Disease and Avian Encephalitis, Infectious Bronchitis and Infectious LaryngoTreacheatis, Mareks disease, Fowl Pox, Avian Influenza, ALC, IBH and Chicken Infectious Anemia
- **2.3 BACTERIA-**. Morphology, structure, growth and nutrition of bacteria. Classification and nomenclature of bacteria.

Sources and transmission of infection on. Pathogenicity, virulence and infection. Classification -Infectious Coryza -CRD -Fowl Cholera - Pullorum - Botulism, Infectious synovitis,

Fowl Typhoid, Necrotic Enteritis, Coli bacillosis, Spirochaetosis, and staphylococosis

**2.4 PROTOZOAL DISEASE**: Coccidiosis - Histaminases

#### DPS S-106 - Practical Based on 103

#### **Practical Paper-I II**

#### **PRACTICALS**

- I. Sterilization
- II. Staining methods
- ill. Antibiotics Sensitivity Test
- IV. MPNTest
- V. Faecal sample examination
- VI. Blood examination

#### **References:**

- 1. Sreenivasaiah., P. V., 2015. Textbook of Poultry Science. 1st Edition. Write & Print Publications, New Delhi
- 2. Thyagarajan. D., 2011. Diseases of Poultry. 1st Edition. Satish Serial Publishing House, New Delhi, India.
- 3. Narhari D., and Kumararaj R., 2008. Handbook of applied Broiler Production. 1st Edition. Poultry Punch Publication (I) Pvt. Ltd., New Delhi.

#### **SYLLABUS FOR SEMESTER - II**

DPS G-201: Introduction to Poultry Science - II

#### Paper I (Theory) - INTRODUCTION OF POULTRY SCIENCE -II

#### **UNIT- I: Diversified Poultry**

- 1.1 Ducks and Geese Introduction Advantages Classification Duck rearing systems
- 1.2 Quails-Origin and Domestication-Advantages of Quail farming.
- 1.3 Turkeys Turkeys farming in India Varieties

#### **UNIT-II: Desi Chickens**

- 2.1 Desi -Chicken -Introduction-Indigenous Breeds and Economical aspects of desi chicken
- 2.2 Improved Varieties in India-Giriraja-Vanaraja-Gramapriya-Gramasree Gramalakshmi

Nandanam Chicken - 1 , Nandanam Chicken - 2, Namakkal Desi Chicken - CARI Nirbeek (Aseel cross), Hitcari (Naked Neck Cross), Swarnadhara- Girirani -Krishbro -Kalinga brown

#### DPS S-204 - Practical Based on 201

#### **Practical Paper-I**

- 1. Demonstration of Breeds of chicken
- 2. Demonstration of Breeds of Desi chicken
- 3. Demonstration of Breeds of Turkeys

#### References:

- 1. Singh, R. A., 2011. **Poultry Production**. 3rd Edition. Kalyani Publishers, New Delhi.
- 2. Jull A. Morley, 2007. **Successful Poultry Management**. 2nd Edition. Biotech Books, New Delhi.
- 3. Hurd M. Louis, 2003. **Modern Poultry Farming**. 1st Edition. International Book Distributing Company, Lucknow.

#### DPS G-202 - ANATOMY AND PHYSIOLOGY OF CHICKEN -II

#### Paper II (Theory)

#### UNIT-I: Respiratory system, Vascular system and Excretory System

- 1.1 Macroscopic structure of Respiratory system of Chicken
- 1.2 Mechanism of Respiration- Inspiratory and Expiratory muscles-Disposal of Carbon Dioxide Outside and inside the body. Factors influencing the rate of Respiration in fowl.

#### Criterion 1 – Curricular Aspects

- 1.3 Vascular system Structure of the Heart-Composition of Blood -Name of Arteries supplying the Blood to all parts of the body. Difference between Arteries and Veins.
- 1.4 Excretory system of chicken

#### **UNIT-II: Exocrine and Endocrine system and Embryology**

- 2.1 Exocrine system of Fowl Classification Glands Difference between Enzymes and Hormones
- 2.2 Name the Endocrine Glands in Chicken and name of hormones of each gland and its functions
- 2.3 Embryology of chicken: Fertilization Zygote formation Cleavage Blastulation Gastrulation Extra embryonic membranes in chicken
- 2.4 Development of Embryo during 24, 48, 72 and 96 hours. Developmental changes during 21 days of lncubation.

#### DPS S-205 - Practical Based on 202

#### **PRACTICALS:**

- 1. Demostration of Respiratory System
- 2. Slides
  - A. 24 hours chick embryo B. 48 hours chick embryo
  - C. 72 hours chick embryo D. 96 hours chick embryo

#### **References:**

- 1. Ensmiger. M. E., 2015. Poultry Science. 3rd Edition. International Book Distribution Co., Lucknow, India.
- 2. Colin G. Scanes., 2015. Sturkie's Avian Physiology. 6th Edition. Academic Press, Elsevier Inc., New York.
- 3. Singh, R. A., 2011. Poultry Production. 3rd Edition. Kalyani Publishers, New Delhi.

#### DPS G-203: POULTRY DISEASES -II

#### Paper III (Theory)

UNIT-I: OTHER DISEASES:

- **1.1 FUNGI :** Introduction, morphology, growth, nutrition, Reproduction in fungi, Classification, Mycotoxins Classification Aspergillosis Thrush Treatment and Prevention
- **1.2 Parasitic Diseases** Importance Ecto-parasites Lice Ticks Mites Endo Parasites and Side effects on Poultry Drugs used to eliminate Endo parasites.

**1.3 Deficiency Diseases** - Rickets - Nutritional Roup - Nutritional Encephalomalacia- Curled Toe Paralysis - Perosis.

#### DPS S-206 - Practical Based on 203

#### **Practical Paper-I II**

#### **PRACTICALS**

I . Draw a table including Disease name, Casual Agent, Incubation period and its Important Lesions of the following Diseases

**BACTERIAL DISEASES** 

VIRAL DISEASES

PROTOZOAL DISEASES

OTHER DISEASES

- II. Important Round Worms in Poultry
- III. Important Tape Worms in Poultry

#### **REFERENCES**

- 1. Saif., Y. M., et al., 2013. Diseases of Poultry. 12th Edition. Blackwell Publishing, USA.
- 2. Bell D. Donald and Weaver D. William Jr., 2007. Commercial Chicken Meat and EggProduction. 5th Edition. Springer India Pvt. Ltd., Noida.
  - 3. Vegad J. L., 2004. Poultry Diseases: a guide for farmers and poultry professionals. 2nd
  - 4. Edition. International Book Distributing Co., Lucknow, UP.

Coordinator

Head D epartment of Zoology Malegaon Camp

Principal
PRINCIPAL
S.P.H. Mahila Mahavidyalaya
Malegaon Camp-423 105 (Nashik)

#### 5: Admission Form

0017 MAHATMA GANDHI VIDYAMANDIR'S SHRIMATI PUSHPATIAI HIRAY ART SCIENCE & COMMERCE MAHILA MAHAVIDYALAYA MALEGAON CAMR For Office Use only Adm. Receipt No.\_\_\_ Date: Received Rs.\_ Div RollNo. Class BC Sch. Fee Category: Paying BC Freeship PTW рното STW Ex-Ser. Caste Cert Eligibility Form F.E. Girls Document Marksheet Bonafide Enclosed: -Scholarship/Fee Concession Form (Select Item Migrat on Cert. Nationality/Domicile Cert. Affidavit Applicable) Cast Tribe Validity Cert. Income Cert. Non Creamy Layer Cert. The Principal The Principal
Respected Sir/Madam,
I undersigned Mr./Mrs./ Miss:
have read
prospectus of your institution and would like to submit this application form to seek admission in your institution. I
take total responsibility for my conduct and behavior in the college/institution. The information furnished in this form
is the and correct to the best of my knowledge and I will be held responsible for any false information if there any. Place: Date: STUDENT INFORMATION Name of Student :\_ Name Name in Marathi :-College PRN No./Member ID Office Use University / Board PRN Gender : Male Female Residence address: Village: Taluka District State\_ \_Pin Code Personal Cell: \_Parent's Cell:\_ (Students and parents having Mobile Phones must provide their mobile numbers) Date of Birth \_\_\_Birth Place\_ Nationality\_ \_\_\_\_Mother Tongue \_\_\_ \_\_Marital Status \_\_\_ Married \_\_\_ Unmarried Occupational Status Employed Unemployed Blood Group\_ Handicap: Yes No (if yes, details of nature of handicap)\_ Religion Hindu Muslim Sikh Christian Other Sub Caste Caste Category : Open SC ST DT(A) NT (B) NT (C) NT (D) OBC SBC CONCESSION

Fee Concession G.O.I.S. G.O.I.F E.B.C. Ex-ser.man STW P.T.W.

Bank A/c. No. \_\_\_\_\_\_\_Name of Bank

## 6: Student List:

#### Mahatma Gandhi Vidyamandirr's

#### Mahilaratna Pushpatai Hiray Arts Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik Diploma Course in "Poultry Science"

**Department of Zoology** 

**ACDEMIC YEAR: - 2021-22** 

#### Student List 2021-22

Sr. No.	Students Name	Contact No.
1	NikamPratiksha Sanjay	7721027906
2	Sonawane Kajal Ashok	9021840071
3	Bagul Pragati Raju	7499770859
4	Pagar Ashwini Ramchandra	7798361937
5	Deore Nikita Sunil	9370971044
6	BhagadeRutujaBapusaheb	9921724925
7	Deore Rupali Ashok	7020419950
8	DeoreRutuja Ravindra	9307228663
9	Shine Pooja Devidas	8806460581
10	Nikam Aditi Ramesh	9673334255
11	Patil Poonam Ravindra	7249556869
12	Shinde Shrushti Devendra	7249179882/ 9067297939
13	Kashikar Nikita Vasudev	9373661538 / 9764668872
14	Pawar Swati Barku	7249346324
15	Jadhav Yamini Sitaram	9665651700/ 7387554859
16	SonawaneSejal Vilas	8208635638
17	Deore Pooja Rajendra	9850594735

Coordinator

Department of Zoology Malegaon Camp Principal PRINCIPAL

S.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

## 8: Student Attendance

Majurma Gamilki Wijammulit*   Smt. Pushpatai Hiray Arts Science and Commerce Mailila Majavidyalaya, Malegaon Gamp, Dist. Nashik Diponaturana Course in "Poulitry Science"   Diponaturana Ourse in "Poulitry Science"   Diponaturana Ourse in "Poulitry Science"   Diponaturana of Zaology   Students Mame   4   5   6   7   8   9   9   9   9   9   9   9   9   9			N.II.
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	Smt. Pushpa	Students Name adhav Pritee Sahebrao hhire Rajashri Dilip rend Ashwini Nitin Pingale Amruta Ramdas Nagh Priyanka Sanjay hire Prajakta Ghanshya Alire Prajakta Ghanshya tawar Dipti Keda end Pallavi Nitin fore Priyanka Dilip favare Priya Dyaneshwa favare Poonam keda uryawanshi Neelam andharinath eore Harshali Bhausahe eore Harshali Bhausahe angurde Priyanka Chini	<b>B</b> 3

Diploma Course in "Poultry Science"  Department of Zoology  Students Attendance - 2020-21  Month: Feb. 2	Sign	Talling	Bel	ALTENO	ARPINGELLE	Horange	PG AMIRE	Brulani	Freder	Pallavi	More P.D	000	Neward	E	gard	की	of the second	9	
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	22	a	0	d	0	۵	0	0	a		4	۵	9	2	٩	٩	0	٩	
Diploma Course in "Poultry Science" Department of Zoology Students Attendance - 2020-21	07	0	9	۵	۵	2	2	a	2	0	2	0	2	٩	9	حو	2	2	
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Students Attendance - 2020-21	m	0	0	b	Р	9	0	2	d	0	a	2	d	0	2	2	6	٥	Head HEAD PEATING I COOLOGY
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	h	9	P	d	P	o o	d	p l	d	9	9	d	0	S	۵	9	B	$\vdash$	
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	Students Name	Jadhav Pritee Sahebrao	Ahire Rajashri Dilip	Gend Ashwini Nitin	Pingale Amruta Ramdas	Wagh Priyanka Sanjay	Ahire Prajakta Ghanshyam	Kulkarni Dhanshree Milind	Pawar Dipti Keda	Gend Pallavi Nitin	More Priyanka Dilip	Navare Priya Dyaneshwar	Navare Pooja Dyaneshwar	Devare Leena Keshav	Pawar Poonam keda	Suryawanshi Neelam Pandharinath	Deore Harshali Bhausaheb	Gangurde Priyanka Chintaman	Coordinator
	Sr. No		2	3	4	S	9	7	8	6	10	11	12	13	14	15	16	17	



Mahatma Gandhi Vidyamandir's

# SMT. PUSHPATAI HIRAY ARTS, SCIENCE & COMMERCE MAHILA MAHAVIDYALAYA

Loknete Vyankatrao Hiray Marg, Malegaon Camp, Dist.Nashik - 423 105.

NAAC ACCREDITED 'B' GRADE

(Affiliated University of Pune) ld. No. PU/NS/ASC/039/(1990)
Office: (02554) 651548 Fax: (02554) 253241
Website: www.sphcollege.com
E-mail: - principal@sphcollege.com
E-mail: - prin\_sph@yahoo.co.in

Prin. Dr. Mrs. UJJWALA S. DEORE

M.A., M.Phil., Ph.D.(Marathi) Mobile: 09011027604 E-mail :- shiojjwal@gmail.com

Ref No-/2020-2021/

Date-

To, The Director, Patil Poultry Farm At. Post. Kashti Tq. Malegaon

Subject: To grant the permission for visit the Patil Poultry Farm At. Post. Kashti

Respected Madam,

As per the certificate course syllabus, it is necessary to visit the Patil Poultry farm. It is necessary for Poultry Science and TY B Sc Zoology Students. Please grant the Permission to visit the Poultry Farm.

Date of Visit: 4th January 2021

Time: 11.30 AM

Thanking You,

S.P.H. Mahila Mahavidyalaya Malegaon Caing 423

Founder

maveer Bhausaheid Hill

#### **Student List**

# Department of Zoology Poultry Visit Students Attendance - 2020-21

Sr. No	Students Name	Sign
1	Jadhav Pritee Sahebrao	Priter
2	Ahire Rajashri Dilip	(APP)
3	Gend Ashwini Nitin	COURSAUDI NI
4	Pingale Amruta Ramdas	(Apinople
5	Wagh Priyanka Sanjay	priyanta
6	Ahire Prajakta Ghanshyam	Pashone
7	Kulkarni Dhanshree Milind	Therefree
8	Pawar Dipti Keda	(Dewat
9	Gend Pallavi Nitin	Pallendi
10	More Priyanka Dilip	MIPE
11	Navare Priya Dyaneshwar	Pryonka
12	Navare Pooja Dyaneshwar	Puser
13	Devare Leena Keshav	leena
14	Pawar Poonam keda	Pamark
15	Suryawanshi Neelam Pandharinath	Neelcom
16	Deore Harshali Bhausaheb	Harcharl;
17	Gangurde Priyanka Chintaman	Prisenkes
		0

Coordinator

Head
HEAD
Department of Zoology

Principal
PRINCIPAL
S.P.H. Mahila Mahavidyalaya
Malegaon Carno-423 105 (Nashik)

#### **Notice:**

Mahatma Gandhi Vidyamandir's
SMT. PUSHPATAI HIRAY ART'S, SCIENCE AND COMMERCE MAHILA MAHAVIDHYALAYA,
MALEGAON CAMP, DIST- NASHIK

# DEPARTMENT OF ZOOLOGY DIPLOMA COURSE IN"POULRTY SCIENCE"

ACADEMIC YEAR- 2020-21

Date: 03/01/2021

#### **Notice**

All the students are hereby informed that the Department of Zoology is going to organize visit to Dhanashri Poultry Farm, on dated  $4^{th}$  January 2021. All students should be Present in time for Visit.

Time- 11.30 A.M.

Venue- Dhanashri Poultry Farm

Coordinator

Dr. Tejswini Sontakke

Head

Prof. N.S. Desale

Pushoatal Hiray Mabila

Principal

Dr#HimelaDeore S.P.H.Mahila Mahavidyalaya Malegaon Camp - 423 105

#### **Exam Time Table:**

## Mahatma Gandhi Vidyamandir's Smt. Pushpatai Hiray Arts Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik B.VOC DIPLPOMA/DEGREE COURSES

#### Exam Time Table - 2020-21

Sr.N	Course	Course code	Date of Exam	Time		
0.	Diploma in Poultry Science (Zoology)	DPS G-101	Introduction to Poultry Science-1 Practical based on 101	23/09/2021	Theory -10:00 AM to 11:00 AM Practical- 11:00 AM to 12:00 PM	
	Diploma in GST Account Assistant (Commerce)	DGST T-101 DGST T-104	Tax system in India Practical based on 101		12.00 PM	
	Degree Course in Food Preservation (Botany)	EPPG-101 EPPG-104	Communication in English Practical based on 101			
	Diploma in yoga Trainer (Physical Education)	DYT T-101	Fundamental philosophy and history of yoga Practical based on 101			
2	Diploma in Poultry Science (Zoology)	DPS G-102	Anatomy and Physiology of chicken-I Practical based on 102	24/09/2021	Theory -10:00 AM to 11:00 AM Practical- 11.00 AM to	
	Diploma in GST Account Assistant (Commerce)	DGST T-102 DGST T-105	Overview of GST Act Practical based on 102		12.00 PM	
	Degree Course in Food Preservation (Botany)	EPPG-102 EPPG-105	Environmental Science Practical based on 102			
	Diploma in yoga Trainer (Physical Education)	DYT T-102 DYT P-105	Yoga and texts Practical based on 102			
3	Diploma in Poultry Science (Zoology)	DPS G-103 DPS S-106	Poultry Disease-I Practical based on 103	25/09/2021	Theory -10:00 AM to 11:00 AM Practical- 11:00 AM	
	Diploma in GST Account Assistant (Commerce)	DGST T-103 DGST T-106	Practical Approach of GST Practical based on 103		12.00 PM	
	Degree Course in Food Preservation (Botany)	EPPG-103 EPPG-106	Computer Fundamental Practical based on 103			
	Diploma in yoga Trainer (Physical Education)	DYT T-103 DYT P-106	Yoga methodaology Practical based on 103			

Note: Exam Link will be share on Whatsapp group.

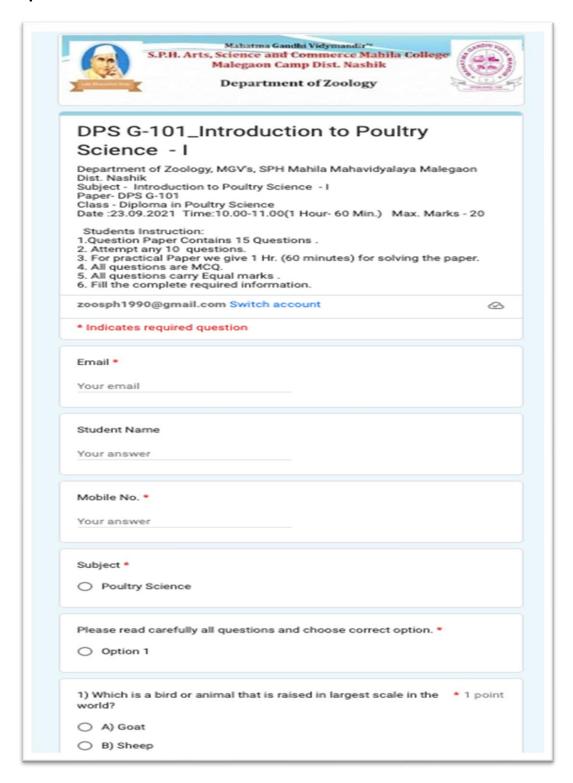
1. Zoology-3. Commerce -

Coordinator

2. Botany -4. Physical Education -

Principal PRINCIPAI S.P.H.Mahila Mahavidyalaya Malegaon Camp - 423 105

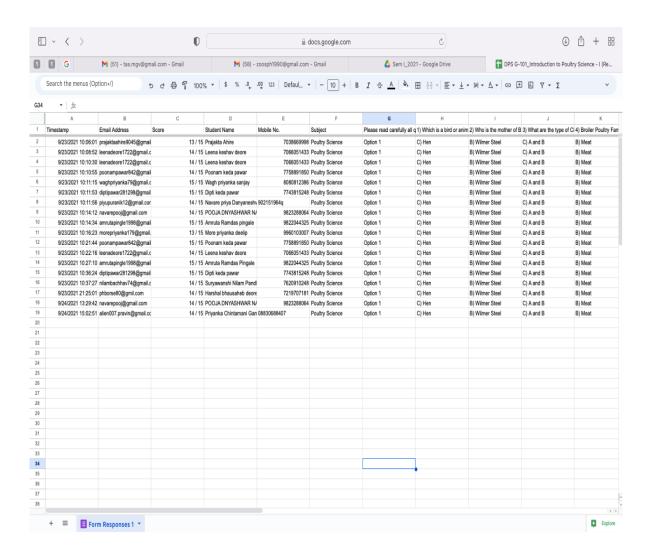
## **Question Paper:**



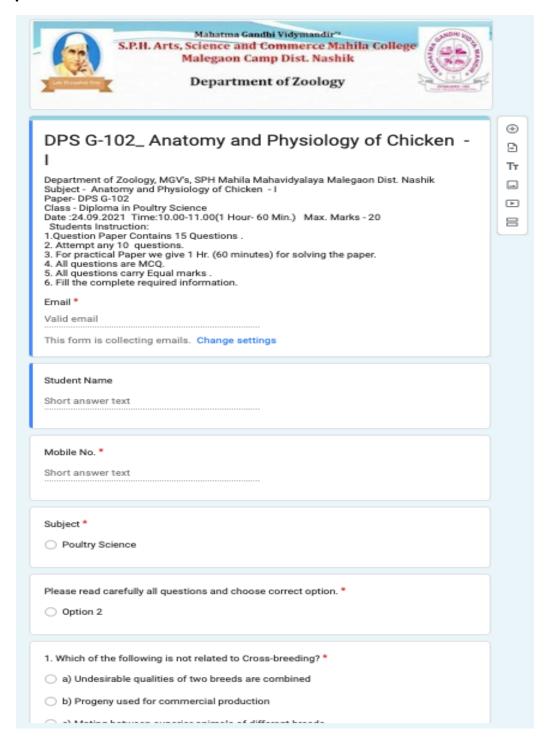
## Criterion 1 –Curricular Aspects

1) Which is a bird or animal that is raised in largest scale in the world?	• 1 point
O A) Goat	
O B) Sheep	
C) Hen	
O D) Turkeys	
Option 6	
2) Who is the mother of Broiler Poultry Farming.? *	1 point
A) James Harbor	
B) Wilmer Steel	
C) William Hanna	
O) Wilkinson	
3) What are the type of Chicken Poultry Farming.? *	1 point
A) Layers	
B) Broilers	
C) A and B	
O) None of the above.	
4) Broiler Poultry Farming is mainly aimed at ? *	1 point
O A) Eggs	
B) Meat	
C) Quils	
D) Animal or Bird Fat Oil	
5) Layer Poultry Farming is mainly aimed at? *	1 point
A) Eggs	
O B) Meat	
C) Quils	
D) Animal or Bird Fat Oil	
Which Vitamin deficiency is the main problem for Poultry Farming Birds in Winter?	* 1 point
A) Vitamin B	

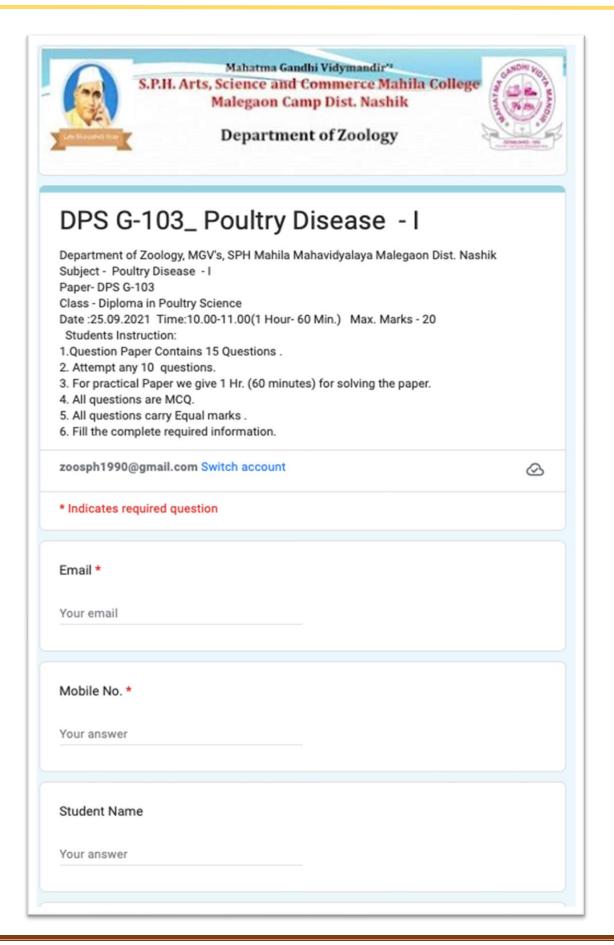
#### Result:



## **Question Paper:**



Which of the following is not related to Cross-bree	ding? • 1 poin
a) Undesirable qualities of two breeds are combined.	ned
b) Progeny used for commercial production	
c) Mating between superior animals of different l	breeds
d) It is done to develop new stable breeds	
How are controlled breeding experiments carried or	out?* 1 poin
a) Inbreeding	
b) Interspecific hybridisation	
c) Artificial insemination	
d) Out-crossing	
Artificial insemination is usually used instead of namating.	atural * 1 poin
a) True	
O b) False	
4. Which of the following is not related to artificial ins	emination? * 1 poin
a) Semen can only be stored in hot water	
b) Semen can be transported in a frozen form	
c) Semen can be used immediately	
d) Semen can be stored and kept for later use	
5. MOET stands for*	1 poin
a) Multiple Ovules Embedded Transfer technolog	ıy
b) Multiple Ovulation Embryo Transfer	
c) Many Ovules and Embryos Transfer technolog	у
d) Multiple Ovulation Embryo Transfer Technolog	ly .
After the chickens are 12 weeks old, one should prefive foot feeder for each birds.	ovide one * 1 poin
( a) 25	
○ b) 20	
0 -140	
O c) 10	



## Criterion 1 –Curricular Aspects

oh1990@gmail.com - Gm
If you walked into your hen house and noticed swelling in the face and * 1 point eyes and nasal discharge, which of the following diseases do your chickens most likely have?
a) Infectious coryza
O b) Fowl typhoid
C) Fowl cholera
d) All of the above
2. Which of the following poultry diseases cannot be cured by antibiotics or * 1 point a vaccine?
a) Fowl typhoid
O b) Fowl cholera
C) Infectious coryza
d) All of the above
3. Identify the abnormality*
a) Infectious Bronchitis
b) Infectious Bursal Disease
C) Infectious Coryza
d) Laryngotrachisis
4. Identify the abnormality*
a) Infectious Bronchitis
b) Infectious Bursal Disease
C) Infectious Coryza
d) Laryngotrachisis



## Mahatma Gandhi Vidymandir's S.P.H. Arts, Science and Commerce Mahila College Malegaon Camp Dist. Nashik



## Department of Zoology

# DPS S-104 \_Practical paper I

Department of Zoology, MGV's, SPH Mahila Mahavidyalaya Malegaon Dist. Nashik Subject - Practical paper I (Introduction of Poultry Science - I)

Paper- DPS S-104

Class - Diploma in Poultry Science

Date:23.09.2021 Time:11.00-12.00(1 Hour- 60 Min.) Max. Marks - 20 Students Instruction:

- 1. Question Paper Contains 15 Questions .
- 2. Attempt any 10 questions.
- 3. For practical Paper we give 1 Hr. (60 minutes) for solving the paper.
- 4. All questions are MCQ.
- 5. All questions carry Equal marks.
- 6. Fill the complete required information.

zoosph1990@gmail.com Switch account



\* Indicates required question

Email \*

Your email

Student Name

Your answer

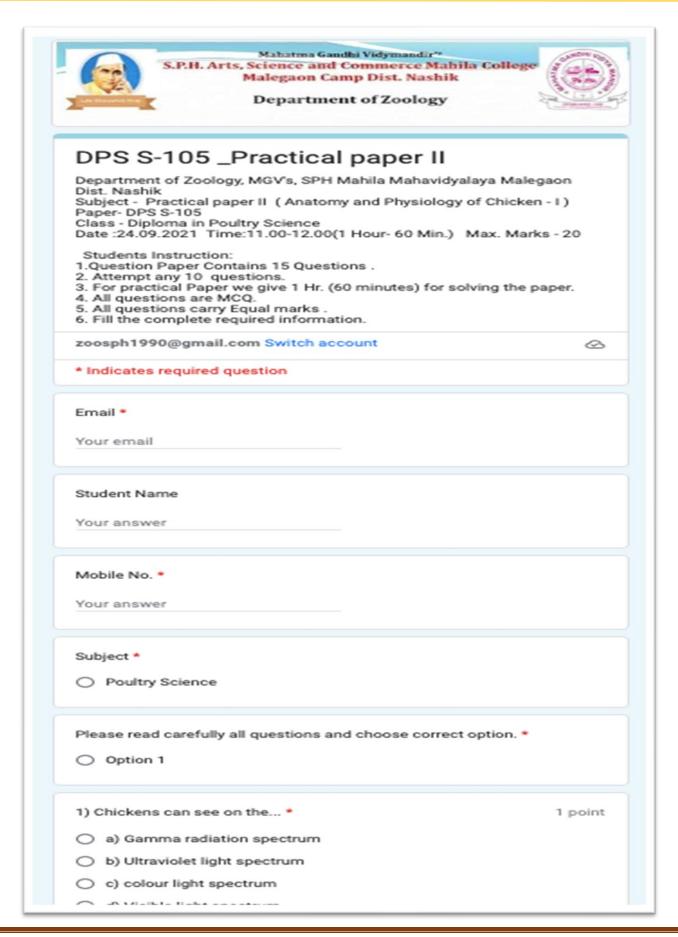
Mobile No. \*

Your answer

## Criterion 1 –Curricular Aspects

furnish an accept	advantage in using official standards and grades table common language in the trading and mark making possible	
A The start of	disputes	
O B Dispensing	of unwanted eggs	
O C Controling of	cholesterol content	
O Establishing	gbuying guides for consumers	
2) Grades apply t	o "lots" of eggs such as: *	1 point
A Dozens, 30	dozen cases and carloads	
O B Dozens, 50	dozen cases and 100 dozen cases	
C Dozens & 1,	000 counts	
O Dozens, 2 d	ozen, 3 down and 4 dozen	
	ng the final grade of the interior quality of a egg 3/16 inch, you would grade this egg as a:	with an air * 1 point
○ AAA		
ОВА		
O СВ		
O D Loss		
4) The temperatu	re of a freshly laid egg is: *	1 point
A 105 degrees	s F	
○ B 110 degrees		
C 98 degrees		
_		





## Criterion 1 –Curricular Aspects

1) Chickens can see on the *	1 point
a) Gamma radiation spectrum	
b) Ultraviolet light spectrum	
c) colour light spectrum	
d) Visible light spectrum	
2) What is the purpose of the red sack on chicken's chin? *	1 point
a) To cool heated blood	
O b) To digest food	
O c) To store food	
O d) To lay their eggs	
2) what is the name of the east on the chicken's chic and head?	1 maint
3) what is the name of the sack on the chicken's chin and head? •	I point
a) rattle and pin	
b) teck and lomb	
c) tin and chait	
d) comb and wattle	
4) The most common parasite of commercial egg laying hens reared in cages is	I point
a) Chiggers	
b) Northern foul mite	
O c) Lice	
O d) Bed bugs	
5) The site of fertilization in the chicken is *	1 point
a) Uterus	
○ b) Magnum	
c) Infundibulum	
O d) Ovary	
6)Infundibulum of chicken isinches *	1 point
O a) 2	
○ b) 3	
O c) 4	

## **Result Analysis:**

Mahatma Gandhi Vidyamandir's

## Smt. Pushpatai Hiray Art's Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik Diploma Course in"Poultry Science"

Department of Zoology

ACDEMIC YEAR: - 2020-21

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					Kesui	-					
	Sr. No	NAME OF THE STUDENTS	Paper- DPS G- 101	Paper- DPS G- 102	Paper- DPS G- 103	Pape r- DPS S- 104	Paper- DPS S- 105	Pape r- DPS S- 106	Tota l	Perce ntage	Grade
Γ		Out of	20	20	20	20	20	20	120		
ľ	1	Ahire Prajakta Ghanshyam	14	14	12	12	16	14	82	68.33	A
	2	Ahire Rajashri Dilip	12	12	12	10	10	12	68	56.67	B+
	3	Deore Harshali Bhausaheb	14	14	16	16	10	14	84	70.00	А
	4	Devare Leena Keshav	14	16	14	14	14	14	86	71.67	А
5	5	Gangurde Priyanka Chintaman	14	16	10	10	14	14	78	65.00	A
	6	Gend Ashwini Nitin	10	12	16	14	14	12	78	65.00	A
	7	Gend Pallavi Nitin	10	10	12	10	12	14	68	56.67	B+
1	8	Jadhav Pritee Sahebrao	10	12	14	14	16	10	76	63.33	A
	9	Kulkarni Dhanshree Milind	10	12	10	12	10	12	66	55.00	B+
	10	More Priyanka Dilip	14	16	16	16	16	14	92	76.67	A+
	11	Navare Pooja Dyaneshwar	14	16	16	16	16	12	90	75.00	A+
	12	Navare Priya Dyaneshwar	12	12	14	14	16	14	70	58.33	B+
	13	Pawar Dipti Keda	16	12	16	12	16	12	84	70.00	A
	14	Pawar Poonam Keda	16	16	16	14	16	14	92	76.67	A+
	15	Pingale Amruta Ramdas	16	14	16	16	16	14	92	76.67	A+
	16	Suryawanshi Neelam Pandharinath	14	14	12	16	10	14	70	58.33	B+
	17	Wagh Priyanka Sanjay	16	16	16	16	16	14	94	78.33	A+

HEAD
impartment of Zoology
ent. Pushpatal Hiray Mahila
in savidyalaya Malogaon Camp 42310

PRINCIPAL S.P.H.Mahlle Mahavidyalaya Malegeon Camp - 423 105

#### Mahatma Gandhi Vidyamandir's

#### Smt. Pushpatai Hiray Art's Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik Diploma Course in "Poultry Science"

#### Department of Zoology

ACDEMIC YEAR: - 2020-21 : SEM II

#### Result

Sr. No	NAME OF THE STUDENTS	Paper- DPS G- 201	Paper- DPS G- 202	Paper- DPS G- 203	Paper - DPS S-204	Paper - DPS S-205	Paper- DPS S- 206	Total	Perce ntage	Grade
	Out of	20	20	20	20	20	20	120		
1	Ahire Prajakta Ghanshyam	14	12	16	12	10	12	76	63.33	Α
2	Ahire Rajashri Dilip	10	18	12	16	16	14	86	71.67	Λ
3	Deore Harshali Bhausaheb	18	18	16	16	20	14	102	85	Λ+
4	Devare Leena Keshav	18	18	18	18	20	20	112	93.33	Λ+
5	Gangurde Priyanka Chintaman	12	12	16	16	12	16	84	70	Λ
6	Gond Ashwini Nitin	14	14	16	14	12	10	80	66.67	Α
7	Good Pallavi Nitin	14	12	16	16	12	14	84	70	Λ
8	Jadhav Pritos Sahebrao	16	12	14	12	12	16	82	68.33	Λ
9	Kulkarni Dhanshroe Milind	16	14	12	14	10	14	80	66.67	Λ
10	More Priyanka Dilip	20	18	16	18	20	20	112	93.33	Λ+
11	Navare Pooja Dyaneshwar	12	18	16	18	20	20	104	86.67	Λ+
12	Navare Priya Dyaneshwar	12	18	16	18	20	20	104	86.67	Λ+
13	Pawar Dipti Koda	16	18	16	10	20	16	96	80	Λ+
14	Pawar Poonam Keda	12	12	16	10	12	14	76	63.63	Λ
15	Pingalo Amruta Ramdas	16	18	18	14	20	20	106	88.33	Λ+
16	Suryawarshi Nodan Pandharinath	14	16	14	14	12	16	86	71.67	Α
17	Wagh Priyanka Sanjay	12	18	16	18	20	20	104	86.67	Λ+

Department of Zoology Malegaon Camp

Principal PRINCIPAL S.P.H. Mahila Mahavidyalaya Malegaon Camo-423 105 (Nashik)

#### **Certificate:**





Mahatma Gandhi Vidymandir's





## **CERTIFICATE**

This is to certify that Miss/Mrs ......Jadhav..Pritee..Sahebrao...

has been successfully completed one year course entitled "Diploma in Poultry Science" conducted by Department of Zoology, M.P.H Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp during the year 2020-2021.

Coordinator
Dr. Tejswini Sontakke

Head Smt. Desale N.S. Principal Dr. Ujjwala Deore





Mahatma Gandhi Vidymandir's

Smt. Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya
Malegaon Camp, Dist. Nashik
(NAAC Accredited by 'B' Grade)



## CERTIFICATE

This is to certify that Miss/Mrs ......Navare Priya Dyaneshwar.....

has been successfully completed one year course entitled **'Diploma in Poultry Science'** conducted by Department of Zoology, M.P.H Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp during the year 2020–2021.

Coordinator Dr. Tejswini Sontakke

Head Smt. Desale N.S. Principal Dr. Ujjwala Deore

## **Poultry Farm Visit Photos**













#### **Learning Outcomes:**

- i. Know about poultry production in India.
- ii. Know the fowl, its classification and principle behind poultry breeding.
- iii. Understand the management of chicks, growers, layers.
- iv. Understand the poultry nutrition and feeding of poultry, etc disease and the centers of disease.

To developed entrepreniual skills in poultry farming.

#### Academic Year: 2021-2022

#### **Diploma in Poultry Science IInd Year**

#### 1 Notice:

Mahatma Gandhi Vidyamandir's

Mahilaratna Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp,
Dist- Nashik

DEPARTMENT OF ZOOLOGY

CERTIFICATE COURSE IN "VERMICOMPOST TECHNOLOGY"

ACADEMIC YEAR- 2021-22

Date: 15/02/2022

#### **Notice**

All the students are hereby informed that the Department of Zoology of our college is going to conduct a Certificate course in, "Vermicompost Technology" from 1<sup>st</sup> April 2022. Admissions will open for all the students. Those students are interested should contact to the Head, Department of Zoology immediately.

Duration: 1 Month.

Coordinator

Assit.Prof.S.J.Salunke

Head

Prof. N. S. Desale

Oepartment of Zoology
Smt. Pushpatai Hiray Mahila
Ashavidyalaya Malegaon Camp 42310

Principal

Dr. Ujiwala S. Deore

F.H. Mahila Mahavidyalaya Gaon Camp-423 105 (Nashik)

#### 2 Broucher:



Mahatma Gandhi Vidyamandir's Mahilaratna Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik



Department of Zoology

Four Week Certificate Course (2021-22) in Vermicompost Technology



#### Contact Us

Smt.N.S.Desale (HOD) (9623962142) Dr.T.A.Sontakke. (9404468006) Smt.S.J.Salunke. (7218930617) Dr. D.G. Jadhav (Vice-Principal) Dr. U. S. Deore (Principal)

#### 3 Permission:

Smt. Desale N.S.

Head, Department of Zoology M.P.H Mahila Mahavidyalaya, Malegaon Camp, Dist-Nashik.

Date - 10/02/2022

To,
The Principal,
M.P.H Mahila Mahavidyalaya,
Malegaon Camp, Dist- Nashik

Subject: Request for permission to start Certificate Course in Vermicompost Technology

Respected Madam

The Department of Zoology is willing to conduct the Certificate Course in Vermicompost Technology during the academic year 2021-2022. The tentative schedule of the course will be from 1<sup>st</sup> April 2022 to 30<sup>th</sup> April 2022. It will be self-financed course and the Department of Zoology will take the responsibility of it. The course will help the students to develop the knowledge of Vermicompost Technology and opportunity for to create Vermiculture Business. I humbly request you to permit us to conduct the course.

Thanking You,

Yours Faithfully,

(Smt. N. S. Desale)

Department of Zoology Smt. Pushpatai Hiray Mahila

Mahavidyalaya Malegaon Camp 42310

## 4 Admission Process & Teachers List:

#### Mahatma Gandhi Vidyamandir's

Mahilaratna Pushpatai Hiray Arts Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik Certificate Course "Vermicompost Technology"

Department of Zoology

Academic Year - 2021-22

Name of Teacher	Qualification
Prof. N.S. Desale	M. Sc. M. Phil
Prof. S. J. Salunke	M. Sc. SET
Dr.T.A.Sontakke	M. Sc. P.hD
Smt.D.D.Jagtap	M. Sc. NET
Shri. S. Ahire	Lab. Asst.
	Prof. N.S. Desale  Prof. S. J. Salunke  Dr.T.A.Sontakke  Smt.D.D.Jagtap

Coordinator

Prof.S.J.Salunke

Head

Head

Prof. N. S. Desale
HEAD

Jepartment of Zoology

Smt. Pushpatai Hiray Mahila Ashavidyalaya Malegaon Camp 423105 Principal

Dr. Ujjwala S.Deore

M.P.H. Mahila Ma dy Malegaon Camp-423 100 (I

#### **5 Student List:**

## Smt. PushpataiHiray Art's Science and Commerce MahilaMahavidyalaya, Malegaon Camp, Dist- Nashik

 ${\bf Certificate\ Course\ ''\ Vermicompost\ Technology\ ''}$ 

Department of Zoology Students List - 2021-22

Sr.	Student Name	sign				
1.	Patil Rutuja Prabhakar	Runiaparil .				
2.	Sonawane Pallavi Nana	Spallari.				
3.	Kamle Pratiksha Ramesh	Banbale.				
4.	Pandy Dipika Subhchand	Clip Ko.				
5.	Chavan Prerna Kishor	Maron.				
6.	Bachav Rutuja Vinod	Butalar				
7.	Suryawanshi Kajal Pravin	Busepushi				
8.	Pawar Sneha Sanjay	Graha.				
9.	Musale Lalita Sunil	- Landelo				
10.	Ahire Savita Eknath	and the				
11.	Sonawane SanjamPravin	Pondunne				
12.	Sonawne Gayatri Balasaheb	Gayarel				
13.	Pawar Pooja Pramod	Stanor.				
14.	Harshada Ramesh Hirey	Privey.				
15.	Jadhav Dipika Janardhan	Dollar :				
16.	Sonawane Bhagyashri Sunil	Bound .				
17.	Tejaswini Ratnakanth Patil	T.R. pati) .				

18.	Ahire Nisha Manikrao	Wha s
19.	Chavan Kaveri Laxman	abavan
20.	Ahire Mayuri Satish	Smarker.
21.	Aqsanaaz Shaikh Ejaz	X.
22.	Bunge Mansi Nimba	Minigurge
23.	Shewale Gayatri Himat	Generale
24.	Akansha Yogesh Khare	Arthebas.
25.	Shelar Chetana Eknath	C.E. Shela
26.	Shewale Vaishnavi Bharat	. Snaishnavi.
27.	Shewale Rupali Popat	Qipali .
28.	Sayyad Zeenat Farooque	Joenak
29.	Nikita Dnyaneshwar Kapadnis	Nikita
30.	Khan Tooba MD Ameen	(mobo)

PEAD

Department of Zoology

Malegaon Camp

Principal
M.P.H. Arts, Sci & Comm. Mahila
Mahavidyalaya, Malegaon Camp (Nashik)

## 6 Syllabus:

#### Course Content: Syllabus/Program:

#### SCHEME

Vermicompost Technology as one of the Certificate Course at undergraduate level

Credits to be earned	:02
Theory paper	:01credits
Practical course/paper	:01

#### Proposed distribution of the course structure

Sr.No.	Code	Title of the paper	Credit value
1	VTT - 01	Vermicompost technology	01
2	VTP - 02	Vermicompost technology related to theory (VTP – 01)	01

Open selective course for any students enrolled in the College from different disciplines.

Title of the Course: Certificate Course in Vermicompost Technology

#### Theory Course VT -01

Theory 1 Credits

	Unit-I General
	Vermiculture/ Vermicompost
1	Introduction to vermiculture, definition, meaning, history, economic important, their value in maintenance of soil structure, role as four R's of recycling reduce, reuse, recycle, restore.
2	Earthworms role in bio transformation of the residues generated by human activity and production of organic fertilizers. How does nature works.
3	The matter and humus cycle (product, qualities). Ground population, transformation process in organic matter.

4	Choosing the right worm. Useful species of earthworms. Local species of
	earthworms. Exotic species of earthworms. Complementary activities of
	autoevaluation.
	Unit-II
	Earthworm Biology and Rearing
5	Key to identify the species of earthworms.
6	Biology of Eisenia foetida.
	a) Taxonomy Anatomy, physiology and reproduction of Lumbricidae.
	b) Vital cycle of Eisenia fetida: alimentation, fecundity, annual reproducer
	potential and limit factors (gases, diet, humidity, temperature, PH, light, and
	climatic factors).
	Unit-III
	Vermicompost Technology (Methods and Products)
7	Small Scale Earthworm farming for home gardens
	- Earthworm compost for home gardens
8	Conventional commercial composting
	- Earthworm Composting larger scale
9	- Earthworm Farming (Vermiculture), Extraction (harvest), vermicomposting
	harvest and processing.
	Nutritional Composition of Vermicompost for plants, comparison with other
10	fertilizers
0.01	Vermiwash collection, composition & use.
11	
	Enemies of Earthworms, Sickness and worm's enemies

#### Practical Course - VT- 02

#### Practicals 1 Credit

	Unit-V
1	Key to identify different types of earthworms
2	Field trip- Collection of native earthworms & their identification
3	Study of Sytematic position, habits, habitat & External characters of Eisenia fetida
4	Study of Life stages & development of Eisenia fetida
5	Study of Vermiculture, Vermiwash & Vermicompost equipments, devices
6	Preparation vermibeds, maintenance of vermicompost & climatic conditions.
7	Harvesting, packaging, transport and storage of Vermicompost and separation of Life Stages
8	Study of verms diseases & enemies

#### Reference books:

- Bhatt J.V. & S.R. Khambata (1959) "Role of Earthworms in Agriculture" Indian Council of Agricultural Research, New Delhi
- Dash, M.C., B.K.Senapati, P.C. Mishra (1980) "Verms and Vermicomposting" Proceedings of the National Seminar on Organic Waste Utilization and Vermicomposting Dec. 5-8, 1984, (Part B), School of Life Sciences, Sambalpur University, Jyoti Vihar, Orissa.
- 3. Edwards, C.A. and J.R. Lofty (1977) "Biology of Earthworms" Chapman and Hall Ltd., London.
- Lee, K.E. (1985) "Earthworms: Their ecology and Relationship with Soils and Land Use" Academic Press, Sydney.
- Kevin, A and K.E.Lee (1989) "Earthworm for Gardeners and Fisherman" (CSIRO, Australia, Division of Soils)
- 6. Rahudakar V.B. (2004). Gandul khatashivay Naisargeek Paryay, Atul Book Agency, Pune.
- 7. Satchel, J.E. (1983) "Earthworm Ecology" Chapman Hall, London.
- 8. Wallwork, J.A. (1983) "Earthworm Biology" Edward Arnold (Publishers) Ltd. London.

#### 7 Time Table:

Mahatma Gandhi Vidyamandir's

Mahilaratna Pushpatai Hiray Arts ,Science and Commerce Mahila Mahavidyalaya, Malegaon Camp,
Dist- Nashik

Certificate Course in "Vermicompost Technology"

**Department of Zoology** 

Exam Time Table - 2021-22

Sr.No.	Subjects	Date of Exam	Time
1	VTT	10/05/2022	10:00 AM to 11:00 AM
	Vermicompost Technology		
2	VTP	10/05/2022	11:00 AM to 12:00 PM
	Vermicompost Technology related to		(% 
	Theory (VTP-01)		

Coordinator

Prof.S.J.Salunke

Prof. N. S. Desale

HEAD
Department of Zoology
Smt. Pushpatai Hiray Mahtla

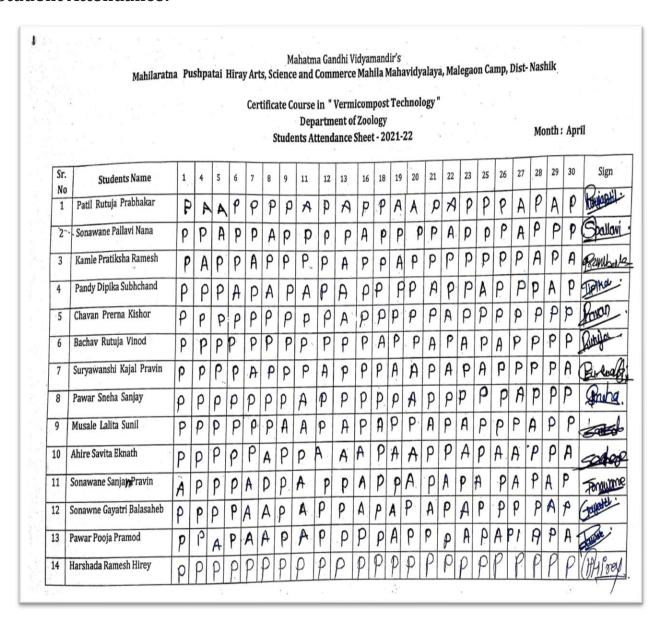
Ashavidyalaya Malegaon Camp 423105

Principal

Dr. Ujjwala S. Deore

M.P.H. Mahila Mahavidyalaya Malegaon Camp 423 105 (Nashik)

#### 8 Student Attendance:



15	Jadhav Dipika Janardhan	P	p	P	P	ρ	ρ	P	P	ρ	ρ	p	P	P	P	P	p	P	p	P	P	P	P	ρ	Park.
6	Sonawane Bhagyashri Sunil	P	P	A	P	P	P	P	P	P	·A	ρ	P	A	P	n	A	P	P	P	P	ρ	P	P	Bound
17	Tejaswini Ratnakanth Patil	ρ	P	A	A	p	P	ρ	ρ	ρ	A	p	P	A	P	A	p	P	P	A	P	P	P	A	T.R. Patil
18	Ahire Nisha Manikrao	P	P	P	p	P	P	P	P	p	ρ	P	ρ	P	р	D	P	p	Þ	P	P	p	p	P	Me .
19	Chavan Kaveri Laxman	P	P	P	p	p	p	P	P	p	p	P	p	P	P	D	P	p	P	P	ø	P	p	P	Bavas
20	Ahire Mayuri Satish	p	P	P	P	P		P	P	P	P.	P	P	-	ρ	p	P	P	P	P	P	P	P	P	chayerei.
21	Aqsanaaz Shaikh Ejaz	P	p	-	P	p	p	p	-	p	P		ρ	p	P		P		P	P	ρ	-	P	•	1988
22	Bunge Mansi Nimba	p	P	p	p	P	p	P	р	P	P	P	P	p	.p	p	-	Р	ρ	P	P	1	P	ρ.	Marge
23	Shewale Gayatri Himat	P	P	P	P	P	P	P	р	p	p	p.	p	p	p	p	р	P	P	P	P	P	P	P	Gesperally
24	Akansha Yogesh Khare	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	ρ	P	P	P	Alkhad
25	Shelar Chetana Eknath	P	ρ	ρ	P	P	P	P	P	P	P	p	P	P	P	P	p	0	p	ρ	P	P	P	P	c.E.Shel
26	Shewale Vaishnavi Bharat	P	P	A	A	A	P	P	P	A	Ρ.	A	ρ	p	P	p	P	p	P	-	-	P	p	P	Shus.
27	Shewale Rupali Popat	P	p	P	P	P	A	p	ρ	A	P	A	p	P	P	P	P	ρ	P	A	Þ	p	p	P	Bupgli
28	Sayyad Zeenat Farooque	P	P	P	Ρ	P	P	p	-	P	-	p	P	p	Р	p	P	-	P	p	P	P	P	ρ	ana
29	Nikita Dnyaneshwar Kapadnis	P	P	P	P	A	P	P	1	A	1	P	P	A	P	A	P	P	p	^	P	1	ρ	P	Nikita.
30	Khan Tooba MD Ameen	Р	p	-	p	P	P	P	P	p	ρ	-	ρ	-	Р	p	ρ	P	Р	-	ρ	,	р		(40)/

Coordinator Smt. 5. J. 5 dlunke Head

HEAD
Department of Zoology
Malegaon Camp

Principal Principal

M.P.H. Arts, Sci & Comm. Mahila-Mahavidyalaya, Malegaon Camp (Nashik)

#### 9 Question Paper.

Mahatma Gandhi Vidyamandir's Mahilaratna Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik

> Course in "Varmicompost Technology" Department of Zoology

Name-Marks -25 VERMICOMPOST TECHNOLOGY Theory 1) Which of the following chemicals is used for protecting vermi-bed from ants? (a) DDT (b) Griscofulvin (c) Chloramphenicol (d) Chlorpyriophosphate 2) Which of the following is a commonly used earthworm species for the vermicomposting process? (a) Eisenia fetida (b) Perionix excavates (c) Both (a) and (b) (d) None of the above 3) The highly decomposed organic matter rich in minerals like nitrogen, phosphorus, and potassium, in particular, produced from the activity of earthworms is called (a) Humus (b) Vermicompost (c) Worm casting (d) Compost bedding 4) Vermicompost is used as a biofertilizer because it is rich in\_ (a) Calcium (b) Nitrogen (c) Phosphorus (d) All of the above 5) Which of the following is false about vermicomposting? (a) Worms population doubles in 90 days (b) Worms eat double their body weight (c) The wooden bin is best for vermicomposting (d) Red worms are the best for vermicomposting Which of the following is true about vermicomposting? (a) Composting using rats (b) Composting using birds (c) Composting using worms the above 7) Which of the following is true about vermicompost? (b) Vermicompost is black in colour (a) Vermicompost is red in colour (d) Vermicompost is brown in colour (c) Vermicompost is white in colour 8) Which of the following are the best worms used for composting? (d) All of the above (c) Red wigglers (b) Pink worms (a) Maggots 9)The moisture level required for vermicomposting should be between (a) Below 30 per cent (b) 40 and 50 per cent (c) 70 and 80 per cent (d) Above 90 per cent 10)The maximum temperature required for vermicomposting is\_ (c) 30C to 35C (d) 35C to 40C (b) 25C to 30C (a) 20C to 25C 11) Which of the following is not a drawback of vermicomposting? (b) Require regular monitoring (a) Time-consuming process (d) Enriches soil with microorganisms (c) Require minimum temperature

(a) Cow dung (b) Word binners (configuration of the following is not raw material required for preparing composts?
13) Which of the following procedures are used by the farmers to multiply the earthworms?
(a) By adding cow dump
(C) By mixing more amount of biodegradable wastes (d) All and materials
of the following products cannot be used for verniconnection
(b) Plant materials (c) Animal Wastern
15) Which of the following methods uses earthworms during composting?
a) Verminance in the second of
a) Vermicomposting b) Vertical composting c) Windrow composting d) Burning
16). Which of the following is not a major abject.
The same of original majorial by To see at
obtain toxic products d) To obtain products free of any pollutants
17) Which among the following is not a major reason for choosing earthworms for
Vermicomposting?
a) Low incubation time b) Digestion rate c) Adaptability d) Low growth rate
18)Which of the following species of earthworms is not suitable for
Variation and a contract of the contract of th
d) Plasmodium
10)Which of the fall and
19) Which of the following species has a shorter body size?  a) Epifilis b) Endogens c) Aneciques d) Eudrilus
a) Epifilis b) Endogens c) Aneciques d) Eudrilus
20) Which of the following species is most stable in Indian conditions?
a) Perionyx b) Epifilis c) Endogens d) Aneciques
21) What can be a hazardous waste in the purification processes for organic solvents?
a) Spent carbon b) Methane c) High water content d) Less water contents
22) Which of the following area has the lowest chance of producing a biomedical waste?
a) Hospitals b) Clinics c) Laboratories d) Agricultural lands
23) Which of the following is not a Biomedical waste?
a) Animal waste b) Microbiological waste c) Chemical waste d) Domestic waste
24) Which of the following is categorized as an incineration waste?
a) Incineration ash b) Animal waste c) Solid waste d) Cytotoxic drugs
5) Which of the following should not be mixed with other wastes to avoid contamination?
a) Tarry residue b) Oily sludge c) Animal waste d) Vegetable oil

Mahatma Gandhi Vidyamandir's Mahilaratna Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik Course in "Varmicompost Technology" Department of Zoology

Name -

Vermicompost Technology

Marks -25

Practical. 1. Which of the following methods uses earthworms during composting?

- a) Vermicomposting b) Vertical composting c) Windrow composting d) Burning
- 2. Which of the following is not a major objective of Vermicomposting? a) To elevate the value of original material b) To accelerate the rate of degradation c) To obtain toxic products d) To obtain products free of any pollutants
- 3. Which among the following is not a major reason for choosing earthworms for Vermicomposting?
- a) Low incubation time b) Digestion rate c) Adaptability d) Low growth rate
- 4. Which of the following species of earthworms is not suitable for Vermicomposting?
- a) Epifilis b) Endogens c) Aneciques d) Plasmodium
- 5. Which of the following species has a shorter body size?
- a) Epifilis b) Endogens c) Aneciques d) Eudrilus
- 6. Which of the following species is most stable in Indian conditions?
- a) Perionyx b) Epifilis c) Endogens d) Aneciques
- 7. Which of the following cannot be established properly in the field?
- a) Eisenia foetida b) Perionyx c) Epifilis d) Aneciques
- 8. Which of the following is not a method of worm cast harvesting or manufacturing?
- a) Homogenization b) Active feeding c) Drying under adequate light d) Separation of cocoons
- 9. What is the major advantage of three-tire vermi-culture technology?
- a) It can be applied to both solid and liquid wastes b) It cannot be applied to both solid and liquid wastes c) It involves chemical treatment d) It can degrade organic wastes
- 10. Which of the following is most suitable for dry wastes?
- a) Aerobic composting b) Anaerobic composting c) Closed vessel d) Anaerobic digestion
- 11. Which of the following is an end product of anaerobic composting which is a source of energy?
- a) Biogas b) Alcohol c) Toxic products d) Amino acid
- 12. Which of the following is a characteristic of anaerobic digestion?
- a) Low degradation rate b) Low odor emission c) Narrow suitability of wastes d) Gas phase

Mahilaratna Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik Mahatma Gandhi Vidyamandir's Course in "Varmicompost Technology" Department of Zoology

Name -

Vermicompost Technology

Marks -25

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- a) Vermicomposting b) Vertical composting c) Windrow composting d) Burning
- 2. Which of the following is not a major objective of Vermicomposting? a) To elevate the value of original material b) To accelerate the rate of degradation c) To obtain toxic products d) To obtain products free of any pollutants
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- 13. Which of the following is not a characteristic of aerobic digestion?
- a) Low degradation rate b) High odor emission c) Narrow suitability of wastes d) Post treatment
- 14. Which of the following factor doesn't affect the growth of the technical expenditure?
- a) Odor b) Germs c) Methane formation d) Noise
- 15. Which of the following is not an advantage of aerobic composting?
- a) Simple process b) Low-cost c) Easy method d) Very expensive
- 16. Which of the following process is not used for waste treatment?
- a) Aerobic composting b) Anaerobic fermentation c) Nuclear imaging d)Vermicomposting
- 17. What is a major advantage of anaerobic fermentation over aerobic composting?
- a) Human control b) Production of methane c) High water content d) Less water contents
- 18. Which of the following characteristics is not important to hazardous wastes?
- a) Quantity b) Concentration c) Color d) Physical or chemical properties
- 19. Which of the following is not an ill-effect of improper handling of hazardous waste?
- a) Increase in mortality rate b) Irreversible illness c) Threat to the environment d) Decrease in mortality rate
- 20. Which of the following is not a serious hazardous characteristic of the waste?
- a) Toxicity b) Ignitability c) Corrosiveness d) Degradability
- 21. Which of the following is not a hazardous waste of petrochemical processes?
- a) Tarry residue b) Oily sludge c) Slop oil d) Vegetable oil
- 22. Which of the following is not generated in waste treatment processes?
- a) Sludgev b) Ash c) Organic solvents d) Noise
- 23. In provision of the rules, which of the following is not appropriate with respect to the hazardous wastes?
- a) Packaging b) Labelling c) Transport d) Very expensive
- 24. Spent hardening salt is a potentially hazardous waste in which of the following processes?
- a) Hardening of steel b) Hardening of rock saltm c) Hardening of gold d) Hardening of coal
- 25. Which of the following combination methods can be used to process the hazardous wastes?
- a) Landfill b) Solidification c) Incineration d) Chemical oxidation

## **10 Result Analysis**

Pushpatai Hiray Art, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik.

Certificate Course in "Vermicompost Technology"

Department of Zoology ACADEMIC YEAR: - 2021-22

#### MARKLIST

Sr. No	Name of Student	Theory	Practical	Total	Grade
		25	25.	50	
1.	Patil Rutuja Prabhakar	16	16	32	A
2.	Sonawane Pallavi Nana	20	22	42	A+
3.	Kamle Pratiksha Ramesh	16	21	37	0
4.	Pandy Dipika Subhchand	21	20	41	0
5.	Chavan Prerna Kishor	22	22		A+
6.	Bachav Rutuja Vinod	19	1.8	37	A+
7.	Suryawanshi kajal Pravin	19	19		0
8.	Pawar Sneha Sanjay	20	22	42	0
9.	Musale Lalita Sunil	21	20	41	A <sup>+</sup>
10.	Ahire Savita Eknath	20	20	40	A+
11.	Sonawane Sanjana Pravin	17	.19	3 6	A+
12.	Ralasaheh	16	20	36	A,
13.	. D	17	22		
14.	i a ab Hirov	22	21	43	
15.		10	22	42	2 0
16.	at a shall Cupil	17	22	39	A+
17.	L th Datil	19	20	39	At
18.		20	18	38	At
19.	Chavan kaveri Laxman	20	20	40	At
20.	Ahire Mayuri Satish	17	19	36	
21.	Aqsanaaz Shaikh Ejaz	20	20	2	UAT

22.	Bunge Mansi Nimba				
23.	Shewale Gayatri Himat	21	21	42	^
24.	Akansha Yogesh Khare	21	22	43	0
25.	Shelar Chetana Eknath	19	18	37	AŦ
26.	Shewale Vaishnavi Bharat	17	22	39	At
27.	Shewale Rupali Popat	20	22	42	0
28.	Sayyad Zeenat Farooque	1)	19	38	At
29.	Nikita Dnyaneshwar	21	22	45	0
	Kapadnis	21	21	42	0
30.	Khan Tooba MD Ameen	18	18	36	A+·

Coordinator

Prof.S.J.Salunke

Head

Prof. N. S. Desale HEAD

Jepartment of Zoology

5mt. Pushpatai Hiray Mahila Mahavidyalaya Malegaon Camp 423105 Principal

Dr. Ujjwala S. Deore

M.P.H. Mahila Mahavidya.

#### 11 Certificate:





Mahatma Gandhi Vidymandir's



(NAAC Accredited by 'B' Grade)



## **CERTIFICATE**

This is to certify that Miss/Mrs Sonawane Sejal Vilas

has been successfully completed one year course entitled "Diploma in Poultry Science" conducted by Department of Zoology, M.P.H Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp during the year 2021-2022.

Coordinator

Dr. Tejswini Sontakke

Head

Smt. Desale N.S.

Principal

Dr. Ujjwala Deore





Mahatma Gandhi Vidymandir's

Smt. Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya

Malegaon Camp, Dist. Nashik (NAAC Accredited by 'B' Grade)



CERTIFICATE

This is to certify that Miss/Mrs Nikam Aditi Ramesh

has been successfully completed one year course entitled "Diploma in Poultry Science" conducted by Department of Zoology, M.P.H Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp during the year 2021-2022.

Coordinator

Dr. Tejswini Sontakke

Head

Smt. Desale N.S.

Principal Dr. Ujjwala Deore

#### Report



## Diploma Course in "Poultry Science" DEPARTMENT OF ZOOLOGY

#### REPORT 2021-2022

Department of Zoology has successfully carried out Diploma course in "Poultry Science" during the academic year 2021-22 (from 10<sup>th</sup> January 2022 to 31<sup>st</sup> October 2022). The duration of the course was 12 Months. 12<sup>th</sup> Pass Students were selected for this course. Total 17 students were admitted for the course. For this Diploma, Lectures were conducted by Smt. N. S. Desale, Dr. T A. Sontakke, Smt. S.J. Salunke and Miss. Dipali Jagtap. Also students got necessary information about Indian poultry, The present status and future aspects of poultry industries.

The objective of the course was to develop the self-employment and Business awareness as well as to develop career opportunities in the Poultry Science. The aims and objectives of the course were achieved successfully.

Coordinator

Department of Zoology Malegaon Camp Principal
PRINCIPAL
S.P.H. Mahila Mahavidyalaya
Malegaon Camp-423 105 (Nashik)

# Diploma in Yoga Trainer 01-11-2020 to 31-08-2021 to 10.1.2022 to 31.10.2022

#### 1 Notice:

Mahatma Gandhi Vidyamandir's

Smt. Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik

**DEPARTMENT OF PHYSICAL EDU. & SPORTS** 

DIPLOMA COURSE IN "YOGA TRAINER"

**ACADEMIC YEAR- 2020-21** 

Date: 15/10/2020

#### **Notice**

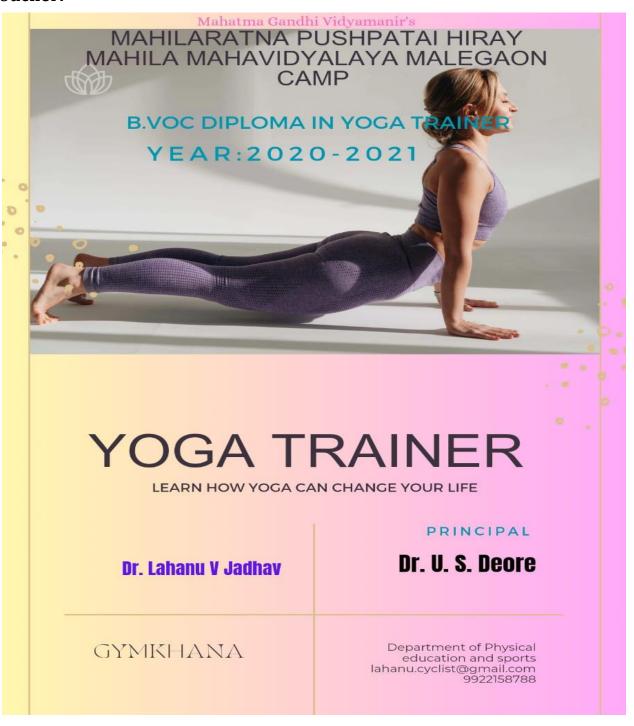
All the students are hereby informed that the Department of Physical education & Sportsof our college is going to conduct a Diploma course in, "YOGA TRAINER" from 20<sup>th</sup> October 2020. Admissions will open for all the students. Those students are interested should contact to the Head Department of Physical Education & Sports immediately.

Duration: 12 months.

(Dr. Ujjwala S. Deore)
PRINCIPAL
S.P.H. Mahila Mahavidyalaya
Malegaon Camb 423 105 (Nashik)

Dr. Ujjwala Deore
Principal

#### 2 Broucher:



#### 3 Permission Letter:

Dr.Lahanu V Jadhav

Head Department of Physical education SPH Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik. Date- 15<sup>th</sup> October, 2020

To, **The Principal,** SPH Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik

Subject:Request for permission to start Diploma Course in "Yoga Trainer"

Respected Mam,

Trainer" during the academic year 2020-2021. The tentative schedule of the course will be from 1<sup>st</sup> November 2020 to 31<sup>st</sup> August 2021. It will be a self-financed course and the department of Physical education will take responsibility of it. The course will help the students to develop the knowledge of yoga and the Opportunity to do yoga Practices as an yoga Trainer. I humbly request you to permit us the conduct the course.

Thanking You,

Yours Sincerly,

Directuried Inviscololidu Sports
S.P. Habita Mahawayalayi
Malagaan Gara: 4231

(Dr. Lahanu V Jadhav)

## **4 Admission Form**

	and the second second
	MAHATMA GANDHI VIDYAMANDIR'S
*	MAHILARATNA PUSHPATIAI HIRAY ART
	SCIENCE & COMMERCE MAHILA
3.7	For Office Use only
	Adm. Receipt No Date: Received Rs
	Class Upga Fainer Div. RollNo.
	Fee Category: Paying EBC BC Sch. BC Freeship PTW PHOTO
	F.E. Girls STW Ex-Ser. Other
,	Document Marksheet Caste Cert Eligibility Form Bonafide  Spholarabin/Fee Concession Form LC/TC Gap Cert.
	Enclosed: - Scholarship/Fee Concession Form LC/TC Gap Cert.  (Select Item Migration Cert. Nationality/Domicille Cert. Affidavit
	Applicable) Cast/Tribe Valldity Cert. Income Cert. Non Creamy Layer Cert.
	To,
	The Principal Respected Sir/Madam,
	I undersigned Mr./Mrs./ Miss: #\\alpha \ Suh \ #\Per \ new read
	prospectus of your institution and would inken a south an application. The information furnished in this form take total responsibility for my conduct and behavior in the college/institution. The information furnished in this form is true and correct to the best of my knowledge and I will be held responsible for any false information if there any.
	Place:
	Date: 1) 1 9 /2020 Signature of Student
	STUDENT INFORMATION Symi)
	Name of Student: Heb Walt Surname Name Father/Husband
	Name in Marathi: 3182 31100 . PLOTO
	College PRN No./Member ID Office Use University / Board PRN
	College Priving.//wibilibili ID
. ,	Gender: Male Female
	Residence address: Malegaon Cary Fight Nagal
	Village:
	State Mularas Tra Pin Code Phone
	Personal Cell :Parent's Cell :
	(Students and parents having Mobile Phones must provide their mobile numbers)
	Date of Birth
	Nationality Levolice Mother Tongue Morradia Marital Status Married Unmarried
	Occupational Status Employed Inemployed Blood Group
	Occupational Status Employed Onemployed Blood Group
	Handicap: Yes No (if yes, details of nature of handicap)
*	7 T
	Religion Hindu Muslim Sikh Christian Other
	Sub Caste
	Caste Category: Open SC ST DT(A) NT (B) NT (C) NT (D) OBC SBC
	Caste Category: Open SC ST DT(A) NT (B) NT (C) NT (D) OBC SBC

#### **5 Student List:**

Mahatma Gandhi Vidyamandir's

#### Smt. Pushpatai Hiray Art's Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik DIPLOMA COURSE IN " Yoga Trainer "

#### **Department of Physical Education & Sports**

**ACDEMIC YEAR: - 2020-21** 

Sr.No	NAME OF THE STUDENT	Mob. No
1	PAWARA DURGADEVI KANTILAL	9834374679
2	PUROHIT SONALI POONAMCHAND	7350884032
3	SURYAWANSHI NUTAN VALMIK	7709474549
4	AHIRE RITU AANANDA	8806870536
5	AHER ANJALI SUNIL	9421185223
6	PAWAR KAJAL ANIL	7218425486
7	SONAR GAYATRI PRAKASH	7249462343
8	PAWAR POOJA RAVINDRA	8308356854
9	PAWAR RUPALI ARUN	7709474549
10	AGRAWAL BHARTI BADRILAL	9545387301
11	MORE RENUKA VIJAY	9623922849
12	RANSING JAYASHRI PAVAN	9156027705
13	MORE BHAGHYASHRI VIJAY	9623922849
14	NIKAM MONALI SAHEBRAO	9673351014
15	PAWARA JYOTI KANTILAL	9146782207
16	PATIL RENU PRAKASH	8888420270
17	BACHHAV SUVARNA DASHRATH	8530063003
18	SUYAWANSHI MEGHA KIRAN	9226821806
19	PATRE YASHASHRI NARENDRA	8983466291
20	PAWAR MANISHA ADHIKRAO	7507090440
21	PAWAR PALLAVI ADHIKRAO	7507090440
22	MARATHE KAVITA BHASKAR	9270146766
23	MARATHE SWATI BHASKAR	9270146766
24	MARATHE VAISHALI BHASKAR	9270146766
25	PATIL MANISHA KEDA	8806885944







#### 6 Syllabus:

Mahatma Gandhi Vidyamandir's

## Smt. Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik

# DEPARTMENT OF PHYSICAL EDU. & SPORTS DIPLOMA COURSE IN "YOGA TRAINER" ACADEMIC YEAR- 2020-21

#### **Scheme of Course**

#### **SEMESTER-I**

Course	Title	Cı	redits	Hours Pe	er Semester
Code		General Education (Theory)	Skill Component (Practical)	General Education (Theory)	Skill Component (Practical)
DYT T- 101	Fundamental ,Philosophy and History of Yoga	4	-	30	-
DYT T-102	Yoga and Texts	4	-	30	-
DYT-T 103	Yoga Methodology	4	-	30	-
DYT P- 104	Practical based on 101	-	6	-	90
DYT P – 105	Practical based on 102	-	6	-	90
DYT P- 106	Practical based on 103	-	6	-	90
	Total	12	18	90	270

<sup>#</sup> DMFD= Diploma in YOGA TRAINER# DMFD T= Diploma in Yoga Trainer

#### **SEMESTER-II**

Course	Title	Credits Hours Per		<b>Hours Per S</b>	Semester	
Code		General	Skill	General	Skill	
		Education	Component	Edu.	Component	
		(Theory)	(Practical)	(Theory)	(Practical)	
DYT T-	Anatomy and Physiology of	2	-	30	_	
107	Yogic Practices					
DYT T-	Yoga and Health	2	-	30	_	
108	-					

#### Criterion 1 –Curricular Aspects

DYT T- 109	Communication Skill	2	-	30	-
DYT T- 110	Practical based on 107	-	3	-	90
DYT T- 111	Practical based on 108	-	3	-	90
DYT T- 112	Practical based on 109	-	3	-	90
	Total	6	9	90	270

<sup>#</sup> DYT= Diploma in YOGA Trainer # DYT T= Diploma in Yoga Trainer Theory# DYT P= Diploma in

#### Academic Year: 2020-2021 Diploma in Yoga Trainer (One Year) 60 Credits

Ref. No. 2020-21/ Date: 01/10/2020

#### Annexure-II

#### <u>Details about Structure/Pattern of Syllabus:</u>

- 1. Title of the Course: YOGA TRAINER
- 2. Course Level: DIPLOMA
- 3. Syllabus to be implemented from the Academic year: 2020-21
- 4. Preamble of the Syllabus:-

It has been a long felt necessity to align higher education with the emerging needs of the economy so as to ensure that the graduates of higher education system have adequate knowledge and skills for employment and entrepreneurship. The higher education system has to incorporate the requirements of various industries in its curriculum, in an innovative and flexible manner. The University Grants Commission (UGC) has launched a scheme on skills development based higher education as part of college/university education, leading to Community College, under the NSQF (National Skills Qualifications Framework). The course content is developed based on NVEQF (National Vocational Educational Qualification Framework), NSQF, CBCS (Choice Based Credit System) & Industry requirements.

- 5. **Faculty of the Course :** Physical Education And Sports
- **6.** Eligibility for Admission: 10+2 pass (Any Faculty)
- 7. **Duration of the Course**: One Year
- 8. Intake Capacity of Students: 50
- 9. **Examination**:

#### I.Pattern of Examination Semester Pattern

i.Internal exam, Semester end exam, Practical, Oral, Project.

ii.Pattern of the question paper: As per University rules

II. **Standard of Passing:** As per Pune University norms

II.**ATKT Rules**: As per Pune University norms

I. Award of Class: The Certification Levels Will lead to Diploma

Award	Duration	Total Credits for Award
Diploma	2 Terms	60

II. External Students: Not permitted

#### II. The setting of Question Paper/Pattern of Question Paper:

As per SPPune University norms.

V. Verification/Revaluation: As per SPPU Pune norms.

#### 1. Structure of the Course:

- ➤ Compulsory Paper: All Papers are Compulsory
- > Optional Paper: None
- ➤ **Question Paper**: As per Pune University norms
- ➤ **Medium of Instructions**: English, Marathi
- **Equivalence of previous syllabus along with propose syllabus: ----**
- ➤ University Terms: As per Pune University norms
- > Subject wise Detailed Syllabus: Attached
- **Recommended Books**: Mentioned in Syllabus
- ➤ Qualification of Teacher: M.A. Yoga / Ph.d in Yoga. With NET/SET or Ph.D.
- **Detailed Syllabus CD (only word file)**: Submitted

(Dr. Ujjwala S. Deore)

PRINCIPAL

S.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

lus

(Prin. Dr. U. S. Deore)

Criterion 1 –Curricular Aspects	

#### **SYLLABUS**

# PRESCRIBED FOR THE EXAMINATION OF DIPLOMA IN YOGA EDUCATION [One Year Course]

**Total Marks:- 60 Credits** 

Theory:- 30

Practical: 30

#### DYT T- 101 Subject: - Foundations of Yoga

Unit - I

A: Meaning and definitions of Yoga, concepts and misconceptions of Yoga.

B: Historical background of Yoga.

Unit – II Schools of Yoga [central ideas only]

A: Jnyanayoga, Karmayoga, Bhaktiyoga.

B: Hathayoga, Mantrayoga, Layayoga,

Unit - III

A Yoga and Culture: Meaning and Definitions of culture, concept of culture, difference between civilization and culture.

B Indian culture: Characteristics of Indian culture.

Unit – IV A Yoga and Religion : Meaning and concept of Religion. Necessity of religion for society. Teachings of various religious thoughts and their similarities.

B Yoga and Humanitarianism: Man as a human being, duties of human being, Achievement of the goals humanitarianism by Yoga.

Unit – V

A Yoga and Mysticism : Meaning and definition of Mysticism, Mystic way with its stages. Eastern and Western Mysticism.

B Yoga and Education : Meaning and concept of Education, recent advancement in Yoga Education.

#### **Reference Books:**

- 1. Indian Philosophy Datta and Chatterjee
- 2. BhartiyaDarshan Jadunath Sinha
- 3. Yoga Darshan Dr. S.V. Karandikar
- 4. Yoga for Daily Life `- Mitra, M. K.
- 5. Indian Religions S. Radhakrishnan
- 6. Yoga aurSwasthya Dr. Brahmamitra
- 7. Introduction to Indian Philosophy Chattarjee and Dutta
- 8. Ancient India Culture and Literature : Edited By Mohan Chand, Department of Sanskrit Ramjas College, University of Delhi.
- 9. Moksha: The Ultimate Goal of Indian Philosophy Dr. Pramod Kumar.
- 10. India's Contribution to world thought and Culture Vivekanand Rock Memorial Committee Madras.

#### DYT T - 102 - Yoga Texts

Unit – I Patanjala Yoga Sutra:

A Definition of Yoga, different Vrittis and their control. Four fold nature of Chitta, importance of 'Abhyasa' and 'Vairagya'.

B Concept of Ishwar, Concept of Samprajnyata and Anya (Vitarka, Vichar, Anand and Asmita), Concept of Sabij and Nirbij Samadhi.

Unit – II – A Kriya Yoga – Tap, Swadhyaya and Inshwarpranidhana. Punch 'Klesh' and their types.Nine 'Antaraya' (Vyadhi, Styan, Samshaya, Pramad, Alasya, Avirati, Bhrantimatva, Aldhabhumikatva, Anavastitva.) And their remedies. Five 'Sahabhuva' (Dukha, Daurmanasya, Angamejayatva, Swas and Praswas) their remedies. Concept of 'Drushya', 'Drushra' and Rytambharaprajnya.

B. Concept of Bahirang Yoga: Yama, Niyama, Asana, Pranayama and Pratyahar.

Unit – III – A Concept of Antarang Yoga: Dharana, Dhyana, Samadhi. Samyama, different 'Parirama' – 'Nirodha, Samadhi, 'Ekagrata', 'Dharma' and Lakshyana. Different types of 'Vibhuti'

#### DYT T -103 - Yoga Methodology

Unit - I

A Meaning of Method, Criteria of good method, prerequisites for good teaching, principles of teaching, maxims of teaching.

B Different methods of teaching -Lecture, Demonstration, Orientation, Home work, Assignments, Projects, Supervised Study, Micro - teaching, Team Teaching.

Unit - II C Types of Lessons i) Knowledge lessons ii) Skill lessons iii) Appreciation lessons - Planning and observation of different yogic activities lessons (Viz - Asanas lessons, Shatkarmas lessons, Pranayama lessons, Bandha - Mudras lessons.) etc. B Teaching Aids - Meaning, Definition and importance. Classification of teaching aids i) Traditional teaching aids and modern teaching aids. ii) Physical teaching aids and verbal teaching aids.iii) Audio, Visual and Audio - Visual teaching aids. Necessary precautions for using teaching aids. Useful teaching aids for the teaching of Yoga.

Unit - III A Presentation Techniques - Personal preparation, Technical preparation, Organization of subject matter and Presentation of subject matter. B Class management for Asanas, Shatkarmas, Pranayamas, Bandhas and Mudras. Time management for teaching -

erion 1 –Curricular Aspects		
Г	Asanas, Shatkarmas, Pranayamas ,Bandha and Mudras.	
	Unit - IV A Evaluation Techniques - Evaluation process, Theoretical tests, practical tests, weightage for procedure, weightage for performance, weightage for result.	
	weightage for procedure, weightage for performance, weightage for result.	

B Tools of Evaluation - Performance test, Knowledge test, Theory and practical Exams. rating scales, check lists, etc.

Unit -V A Co-Curricular activities for Yoga teaching - Demonstrations, Lecture series, Exhibition, Visit to Yoga Institute, Participation in seminars and conferences.

B Propagation Techniques - Advertisements, Demonstration tours, Organization of seminars and conferences, Television shows, Radio programmes, etc.

#### Reference Books:

01. Teaching methods for Yogic practices. M. L. Gharote, S. K. Ganguli.

02. Principles of Education. Dr. R. S. Pandey.

03. Principles of Methods of Teaching. Prof. Bhatia.

04. Introduction to Teaching. Bernard H. C.

05 Educational Technology Dr. JagannathMohanty.

## **DYT T-107: Anatomy and Physiology of Yogic Practices**

#### Unit - I

A Introduction of cell and tissue & its structure and function. Scope of Anatomy, physiology and its descriptive terms and interpretations.

B Circulatory system and lymph - Blood - composition and function, - Classification of blood cells and plasma. Formation, function and rate of RBC, WBC and platelets. Blood groups – A, B, AB, O and RH grouping, blood coagulation. Heart structure and function and types of circulation: Systemic and Pulmonary.

#### Unit – II

A Digestive and Respiratory System - Organs of Digestive and Respiratory system and it's structure and function. Parts of the urinary system and functions, Excretion and Temperature Regulation, Physiology of Urine formation, composition of urine, Skin Mechanism of maturation, Functions of skin and Thermo regulation.

B Skeletal & muscular system - Skeletal structure of upper limb, lower limb, back, thorax. Joint structure, mechanism and analysis of movements. Types of muscles, their structure and functions.

## Unit III

A Nervous system - Parts of central Nervous system and their function. Brain – cerebrum, cerebellum, pons, medulla oblongata. Peripheral nervous system

B Endocrine system – Pitutary, Thyroid, Parathyroid, Thymus, Adrenals, Pancreas, Gonads – secretion regulation, function and hyper and hypo condition. Reproductive system - Function of male and female reproduction system. Physiology of menstruation. Family planning.

Unit - IV

A Special senses - Sense of taste, taste buds, different tastes, nervous pathway of taste. Olfactory sense. Sense of touch. Physiology of vision, errors of refraction. Physiology of hearing. Metabolism of carbohydrates, lipids and proteins. Fluid and electrolyte balance. Acid base balance of the body.

B Basic information about Asana and it's physiology (muscles – Nervous reflexes, Tone); Basic information about Bandha – Mudras and its effect on human body System. Basic information about Pranayama and it's neuro physiological aspects. Basic information about Shatkarma and it's neuro physiological aspect.

Unit - V

A Preventive and preservative aspects of Yogic practices.

B The therapeutic and corrective value of Yogic practices

Reference Books:

- 01. SharirRachana&KriyaVidnyan Dr. VivekSathe
- 02. SharirRachana&KriyaVidnyan- Dr. Jayant Junankar
- 03. Anatomy & Physiology of Yogic Exercises Dr. M.M. Gore
- 04. Yoga for Common Diseases H.KumarKaul
- 05. Anatomy & Physiology For Nurses Evelin C. Pearce.
- 06. ShariraurKriyaVidnyan Manju LathaMaheshchandra Gupta
- 07. Pran Pranayam Vidya- Swami Satyananda Sarsawati
- 08. Yogic Therapy Swami Kuvalayananda, Dr. S.L. Vinekar
- 09. Yogic Cure for Common Ailments Bright P.S.

### **DYT T-108 Yoga and Health**

Unit - I

A Meaning and concept of health, various dimensions of health.

B Characteristics of healthy individual, factors influencing health. Role of Yoga in preservation of good health.

Unit - II

A Personality and characteristics of personality.

B Role of Yoga in Personality development.

Unit - III

A Meaning and definition of stress. Role of Yoga in management of stress.

B Meaning and concept of Yoga therapy, Psychic forces i.e., id, ego and superego. Role of Yogain Solving personal and social Psychics problems.

Unit – IV

A Concept of diet, constructive, eliminative and soothing diet, concept of balance diet.

B Yogic diet, concept of 'Mita' [limited] 'Hita' [beneficial] 'Ruta' [simple] and Satvik diet.

Unit - V

A Various Health problems :- health in school environment, malnutrition, fast food, habits and addiction.

B Role of Shatkarma, Asana, Pranayama, Mudra, Yogic SukshmaVyayam, SthulaVyayam, Suryanamaskar and Dhyana in solving health problems.

#### Reference Books:

- 1. Yoga Therapy in management of Stress Dr. S.V. Karandikar
- 2. Mental Tension its Cure Dr. O.P.Jaggi
- 3. A Life Saver Dr. S.V. Karandikar
- 4. Psychology of Personality Development A.A. Raback
- 5. Nutrition & Health

- K.R. Raghunath

6. Diet Cure for Common Diseases

- Bakhru H. K.

7. Yoga for Stress Relief - Thakur, Bharat 8. Managing Stress - Shrivastava H.S.

9. Food for Health

- Mool Raj

10. Commonsense Restoration of Health

- Felix-o-Striet

11. Key to Health

- M.K. Gandhi

12. Secretes for Health & Longevity

- Dr. OmkarNath

Activities of the examination are grouped into the following sections. The contents and system of examination of each activity of the examination are also given below.

### PATTERN OF QUESTION PAPER ON THE UNIT SYSTEM

The pattern of question paper per unit system will be broadly based on the following pattern.

- [01] Syllabus has been divided into five units equal to the number of question to be answered in the paper. On each unit there will be a question either a long answer type or a short answer type.
- [02] Number of question will be in accordance with the unit prescribed in the syllabi for each paper i.e. there will be one question on each unit.
- [03] For every question long answer type or short answer type there will be an alternative choice from the same unit. However, there will be no internal choice in a question.

#### **SEMISTER-I**

## **DYT P Part - YogaPracticals (15 credit)**

Section – I - Asana.

Section – II – Shatkarma

Section – III - Pranayama and Bandha – Mudra

Section – IV - Yogic SukshmaVyayama, SthulaVyayama and Suryanamaskar.

#### Section – I : Asana

Sarvangasana, Shirshasana, Siddhasana, Bhadrasana, Simhasana, Padmasana, Virasana, Mayurasana (for boys), Kukkutasana, Kurmasana, Gomukhasana, Ardha-Matsyendrasana, Dhanurasana, Uttanakurmasana, Paschimottanasana, Svastikasana, Shavasana, Baddhapadmasana, Garudasana, Ushtrasana, Shalbhasana, Makarasana, Bhujangasana, Vrikshasana, Sankatasana, Utkatasana, Guptasana, Matsyasana, Vajrasana, Viparitkarani, Trikonasana, Parvatasana, Akarnadhanurasana, Tadasana.

System of Examination:

- 1) Three asanas as told by examiner's 1credits each.
- 2) Two asanas of candidate's choice 1 Credits each.

#### Section – II: Shatkarma

1. Neti: A. Jalneti,

B. Sutraneti,

## Criterion 1 – Curricular Aspects

2. Dhauti : A. DantaDhauti.

B. Jivhashodhan.

C. Karnarandhra.

D. Kapalrandhra.

E. DandaDhauti.

F. VamanDhauti.

3. Basti: A. JalaBasti,

B. SthalaBasti.

4. Nauli : A. Madhya Nauli.

B. VamNauli.

C. DakshinNauli

D. Naulichalan

5. Trataka :Samip and Sudoor

6. Kapalbhati : Vatkarm, Sitkarm and Vyutkarm.

System of examination: Total Credits: 02

Shat Karmas divided in two groups.

(1) Without Instrument

a. Two Kriyas as told by examiners.

b. Two Kriyas of candidate's choice. .

(2) With Instrument

a. Two Kriyas with Instrument as told by examiners ten marks each. 1Credits.

b. One Kriyas with Instrument of candidate's choice 1 Credits.

**Note:** Where practical demonstration is not possible at the time of examination verbal Explanation of the technique is expected.

## SEMISTER -II Yoga Practical (15 Credits)

#### DYT P-Pranayama, Bandha –Mudra

- 1. Pranayama: Nadishodhan, Suryabhedhan, Ujjai, Shitali, Sitkari, Bhastrika, Bhramari.
- 2. Bandha Mudra :Mahamudra, Nabhomudra, Khecharimudra, Mahavedh, Vipritkarni, Yoni, Tadagi, Manduki, Shambhavi, Ashwini, Pashini, Kaki, Matangi, Bhujangi and Jivhabandha, Jalandharbandha, Uddiyanbandha, Mulabandha&Jivhabandha.

System of examination: 2 Credits

- 1. Any two Pranayamas as told by the examiners.
- 2. Any one Pranayama of candidate's choice.
- 3. Any one Mudra as told by the examiner.
- 4. 4. Any one Banda of candidate's choice.

**Note:** Where practical demonstration is not possible at the time of examination verbalExplanation of the technique is expected.

#### **Section – IV:**

Yogic SukshamaVyayama, SthulaVyayama and Suryanamaskar Yogic SukshamVyayam:

#### Yogic Sukshama Vyayama

1) Vishudh Chakra OR Uccharan-sthalaShudhi 2) Prarthana 3) BuddhitathaDhriti Shakti – Vikasaka 4) Simran Shakti Vikasaka 5) Medha Shakti – Vikasaka 6) Kapal – Shakti Vikasaka 7) Netra Shakti Vikasaka 8) Karna Shakti Vikasaka 9) Griva Shakti Vikasaka (1) 10) Griva Shakti Vikasaka (2) 11) Griva Shakti Vikasaka (3) 12) Skandh&Bahumula Shakti Vikasaka 13) Bhuja bandha Shakti Vikasaka 14) Kohni Shakti Vikasaka 15) Bhuja-balli Shakti Vikasaka 16) Purnabhuja Shakti Vikasaka 17) Manibandh Shakti Vikasaka 18) Karapristha Shakti Vikasaka 19) Kara-tala Shakti Vikasaka 20) Anguli Shakti Vikasaka (1) 21) Ansuli Shakti Vikasaka (2) 22) Vaksha Shakti Vikasaka(1) 23) Vakshasthala Shakti Vikasaka (2) 24) Udara Shakti Vikasaka(1) 25) Udar Shakti Vikasaka (2) 26) Udar Shakti Vikasaka (3) 27) Udar Shakti Vikasaka (4) 28) Udar Shakti Vikasaka (5) 29) Udar Shakti Vikasaka (6) 30) Udar Shakti Vikasaka (7) 31) Udar Shakti Vikasaka (8) 32) Udar Shakti Vikasaka (9) 33) Udar Shakti Vikasaka(Nauli) (10) 34) Kati Shakti Vikasaka (1) 35) Kati Shakti Vikasaka (2) 36) Kati Shakti Vikasaka (3) 37) Kati Shakti Vikasaka (4) 38) Kati Shakti Vikasaka (5) 39) Mooladhar Chakra Shudhi. 40) UpasthathathaswadhisthChakarashuddhi 41) Kundalini Shakti Vikasaka 42) Jangha Shakti Vikasaka (1) 43) Jangha Shakti Vikasaka (2) 44) Janu Shakti Vikasaka 45) Pindhi Shakti Vikasaka 46) Pada-mulaShakti Vikasaka 47) Padungali –Shakti-Vikasaka) Gukpha- 48) Pada-Prishtha-Patha-Tala shakti-vikasaka **SthulaVyayama**: 1) Rekha-gati 2) Hird-gati 3) Utkurdana 4) Urdva-gati 5) Sarvanga-pusti**Suryanamaskar :** 1) Twelve Mantras 2) Ten counts, Twelve counts and Sixteen counts

**System of examination:** Total Credits: 02

- 1) Any two yogic sthulavyayama as told by the examiner.
- 2) Any two yogic sukshmavyayama as told by the examiner.
- 3) Any three yogic suksmavyayama, one sthulavyayama of candidate's choice.
- 4) Suryanamaskara 12 counts.







# **Appointed Teacher:**

Mahatma Gandhi Vidyamandir's

## Smt. Pushpatai Hiray Arts Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik Diploma Course in"Yoga Trainer"

**Department of Physical Education & Sports** 

Academic Year - 2020-21

Sr. No.	Name of Teacher	Qualification
1	Dr.L.V .Jadhav	M.Ped., SET, Ph.D

Direct should the sports

Principal
PRINCIPAL
M.P.H. Maryan Camp - 423 105 (Nashik)

## 7 Exam Time Table:

# DiplomaCourse in "Yoga Trainer "

## **Department of Physical Education**

**Under B.VOC. Courses** 

Exam Time Table - 2020-21

Sr.No.	Subjects	Date of Exam	Time	Link
1	History and philosophy in Yoga	21/08/2021	10:00 AM to 11:00 AM	https://forms.gle/d845ADFJiXkE3NNa
2	Yoga and Texts	22/08/2021	10:00 AM to 11:00 AM	https://forms.gle/QjuS1bmTFJCVfcBm
3	Yoga Methodology	23/08/2021	10:00 AM to 11:00 AM	https://forms.gle/FAWJxopt2Ju1ZUpS9
4	Practical-1	24/08/2021	10:00 AM to 11:00 AM	https://forms.gle/3itktWNzDLUeENHB
5	Practical -2	25/08/2021	10:00 AM to 11:00 AM	https://forms.gle/P939QNw77E73iraSA
6	Practical -3	26/08/2021	10:00 AM to 11:00 AM	https://forms.gle/uxRg5UZuQ8xfrvPX9

(Note: Exam Link will be share on Whats app group at

10.00 AM.)

Principal
PRINCIPAL
M.P.H. Mahila Mahavidyalaya
Malegaon Camp-423 105 (Nashik)
Coordinator

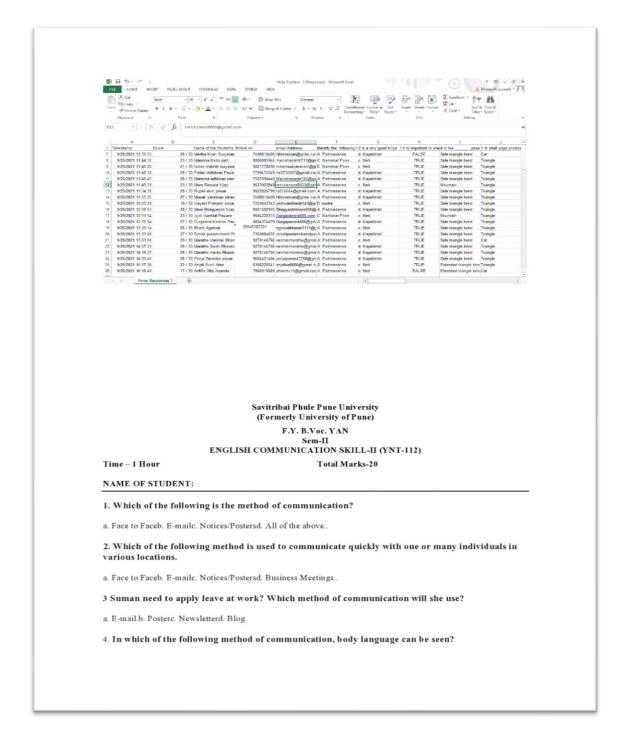
&Head

Principal

## 8 Student Attendance:



## 9 Question Paper.



# Criterion 1 –Curricular Aspects

a. Face to Faceb. Emailc. Blogd. Posters
5 includes sounds, words, language, and speech.
a. Verbal communicationb. Non-Verbal communicationc. Both of the above
6.Two friends discussing about homework is an example of
a. Interpersonal Communicationb. Written Communicationc. Small Group Communication
d. Public Communication
7. Which of the following skills are important to communicate properly?
a. Readingb. Writingc. Speakingd. All of the above
8. Which of the following listens or understands the message?
a. Receiverb. Channelc. Sender
9. 'Asmita' is sending a message to 'Bhumi'. Who is Receiver here?
a. Asmitab. Bhumic. Both And Bd. None of the above
10. Aman is writing an email to his Boss for leave. This mode of communication is an example of
a. Public Communicationb. Small Group Communicationc. Written Communicationd. Interpersonal Communication
BEST OF LUCK

## Savitribai Phule Pune University (Formerly University of Pune)

# F.Y. B.Voc. YAN Sem-II ANATOMY & PHYSIOLOGY IN YOGA-II (YNT-112)

Time - 1 Hour

Total Marks-20

### NAME OF STUDENT:

- 1 स्नायू ज्याने खोडाचे दोन भाग केले:-The muscle which divided the trunk in two parts :-
- (A) Abdomenउदर (B) ChestछातीC) Stomachपीट(D) Diaphragm डायाफ्राम..
- 2 मज्जातंत्र्या एककाला महणतात-The unit of nervous tissues is called-
- (A) Cell सेल(B) Neuronन्यूरॉन.(C) Chromosome गुणसूत्र(D) None of theseयापैकी नाही
- 3 मानवी शरीरात दोन्ही हातांमध्ये किती हाडे आढळतात-How many bones are found in both hand in the human body-
- (A) 31 (B) 32 (C) 61 (D) 64.
- 4.स्नायूंची वशिष्ट गुणवत्ता आहे-How many bones are found in both hand in the human body-
- A) Extensionवस्तार (B) Contractionआकुंचन, (C) Both (A)& (B) (D) None of these यापैकी नाही
- 5.हिमोग्लोबनि आढळते-Hemoglobin is found in-
- (A) White blood cells) पांढऱ्या रक्त पेशी (B) Plateletsप्लेटलेट्स(C) Red blood cellsलाल रक्तपेशी. (D) Plasmaपुलाझमा

# 6.फुफ्फुसाच्या धमनी वहन करतात-Pulmonary artery carries-

- (A) Pure bloodशुद्ध रक्त (B) Impure bloodअशुद्ध रक्त . (C) Oxygenated bloodऑक्सजिनयुक्त रक्त (D) None of theseयापैकी नाही
- 7.कोणता हार्मोन एड्रेनल कॉर्टेक्सला उत्तेजित करतो- Which hormone stimulates the adrenal cortex-
- (A) ACTH (B) TSH (C) T4 (D) None of these
- A) Mind B)body C)soul D)PurushaA) मन B) शरीर C) आत्मा D) पुरुष
- 9. यानंतर बॉडी मसाज करावा....Body massage should be done after
- अ) व्यायाम ब) उद्वर्तनम्क) स्ननम् ड) प्रतिमर्स नस्यA) Vyayama B) Udvartanam
- C) Snanam D) Pratimarsanasya
- १०}WHO. यावर्षीस्थापनकरण्यातआले आहे....
- अ) ७ जानेवारी १९४७. ब) ७ फेब्रुवारी १९४८.क) ७ मार्च १९४७. ड) ७ एप्रलि १९४८.

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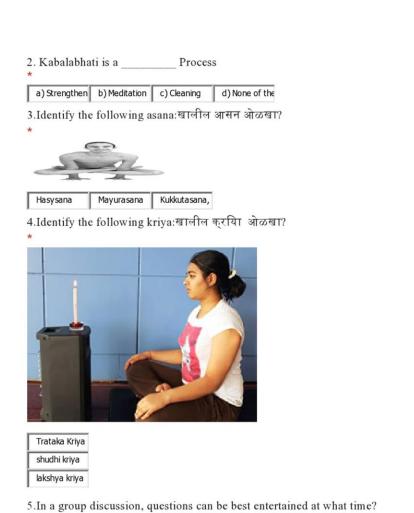
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Section 1 of 2	oga Diploma 2020-2021
	ourseDiploma Course of Yoga
Name of the Co	ourseDiploma Course of Yoga
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Name of the Co Email: Short answer text  After section 1 Continue to next section Section 2 of 2 Practical Paper section  Description (optional) 1. Every Yoga teacher mu	PhoneShort answer text
Name of the Co Email: Short answer text  After section 1 Continue to next section Section 2 of 2 Practical Paper section  Description (optional) 1. Every Yoga teacher mu *a. Asana b. Pranaya 2. Which of the following	PhoneShort answer text  ust start the practice session with amac. Kriyad. Silence t is not a type of Pranayama?
Name of the Co Email:Short answer text  After section 1 Continue to next section Section 2 of 2 Practical Paper section  Description (optional) 1. Every Yoga teacher mu *a. Asana b. Pranaya 2.Which of the following *(A) Bahyavritti (B) Star	PhoneShort answer text  ust start the practice session with amac. Kriyad. Silence is not a type of Pranayama?  mbhavritti (C) Manovritti(D) Abhyantaravritti
Name of the Co Email:Short answer text  After section 1 Continue to next section Section 2 of 2 Practical Paper section  Description (optional) 1. Every Yoga teacher mu *a. Asana b. Pranaya 2.Which of the following *(A) Bahyavritti (B) Star 3.What should be the min	PhoneShort answer text  ust start the practice session with amac. Kriyad. Silence is not a type of Pranayama? mbhavritti (C) Manovritti(D) Abhyantaravritti nimum gap between a meal and Yoga practice?
Name of the Continue to next section 1 Continue to next section Section 2 of 2 Practical Paper section Description (optional) 1. Every Yoga teacher mute. *a. Asana b. Pranaya 2. Which of the following *(A) Bahyavritti (B) Star 3. What should be the min *A 5 HOURS B. 2HO 4. Which of the following	PhoneShort answer text  ust start the practice session with amac. Kriyad. Silence is not a type of Pranayama? mbhavritti (C) Manovritti(D) Abhyantaravritti nimum gap between a meal and Yoga practice?
Name of the Co Email:Short answer text  After section 1 Continue to next section Section 2 of 2 Practical Paper section  Description (optional) 1. Every Yoga teacher mu *a. Asana b. Pranaya 2.Which of the following *(A) Bahyavritti (B) Star 3.What should be the min *A 5 HOURS B. 2HO 4. Which of the followin *a. Siddhasana b. Siml 5.How many UN member	PhoneShort answer text  ust start the practice session with amac. Kriyad. Silence is not a type of Pranayama? mbhavritti (C) Manovritti(D) Abhyantaravritti nimum gap between a meal and Yoga practice? OURS C.4 HOURS D 7 HOURS ng Asana can be practiced immediately after food?

D. Ministry of Human Resource and Development
7. For small groups, the effective seating arrangement in teaching yoga is — *a) Semi circular b)Circularc)Row d)Column
8.Dress for yoga practice should be *a ) Tight fitting jeansb) Costly and sophisticated dresses c) Protective covering from head to toe. d) Loose fitting and comfortable
<ul> <li>9.A student is not able to practice as per your satisfaction. How will you deal with this student?</li> <li>*a) Force the student by applying physical pressure on the bodyb) Encourage the student to have patience and continue to practice c) Ask him not to practice at all d) Ignore the student</li> </ul>
10. What is the theme of International Day of Yoga 2021?
*A. Yoga for well-beingB. Yoga for all C. Yoga for People D. None of the above
11What is the name of the video blogging contest jointly organised by the Ministry of AYUSH
(MoA) and the Indian Council of Cultural Relations (ICCR) in 2020?
A. My words and Yoga B. Practicing Yoga C. My Life, My Yoga D. Yoga is life
12.Kabalabhati is a Process  *a) Strengthening b) Meditation c) Cleaning d) None of these
13.Identify the following asana: खालील आसन ओळख?
*Sarvangasana, Shirshasana, Siddhasana,
14Identify the following asana: खालील आसन ओळख?
*Kukkutasana. Kurmasana. Shirasana
15Identify the following asana: खालील आसन ओळख?
*UshtrasanaTadasanaShalbhasana
16.Identify the following asana: खालील आसन ओळख?
*MayurasanaNidrasanaShavasana
17Identify the following asana: खालील आसन ओळखा?
*standing pose VrukshasanaGarudasana
18.Identify the following asana: खालील आसन ओळखा?
*अर्ध मास्यासनाMatsyasanaगोमुख्सासन
19.Suryanamaskar is a well-devised combination ofand
breathing. a. Pranayama b. Dhyana c. Bandha d. Asana
20.What is a yogi?
*. A yoga instructor B. A yoga learner C. The highest title given to a performer of yoga
21.Identify the following asana: खालील आसन ओळखा? VrikshasanaMukhasanaPaschimottasana
22.Identify the following asana: खालील आसन ओळखा?
*ParvatsanaVrikshasanatree Pose
23.Identify the following asana: खालील आसन ओळखा?

# Criterion 1 –Curricular Aspects

*BhadrasanaMatsyasanbVajrasana,	
24.Identify the following asana: खालील आसन ओळखा?	
*Ardh-mukhasanaGomukhasanaPadamasana	
25.Identify the following asana: खालील आसन ओळखा?	
*GarudasanaSimhasanaUshtrasana	
26.Identify the following asana: खालील आसन ओळखा?	
*Dhanurasana,ShalbhasanaUshtrasana	
27.Identify the following asana: खालील आसन ओळखा?	
*SarvangasanArdha-Padmasana,Padmasana,	
28.Identify the following asana: खालील आसन ओळखा?	
*TrikonasanaGarudasanaUshtrasana	
29.Identify the following asana: खालील आसन ओळखा?	
*JalnauliJalnetiJalpani	
30.Identify the following pranayam: खालील आसन ओळखा?	
Inhale –exhale KapalbhatiPranayam	
Practical yo	
Practical y <sub>1</sub>	
Practical yo	
Practical yo	

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Section 1 of 2
Practical Exam -2 Yoga And texts
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Short answer text  Answer key (0 points) Required
Email: Short answer text  Mobile No:Short answer text
Name Of the Course
* Certificate col After section 1
Continue to next section
Section 2 of 2 Untitled Section
Description (optional)
1Cobra pose is also called as
a) Padmasana b) Salabhasan c) Bhujangasa d) none



c) While doing

a) While relaxi

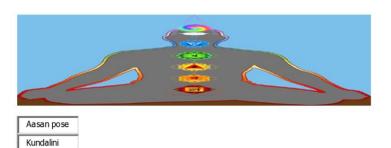
d) Not necessa

6. Pranayama is the practice of breathing control.

True False

7.Identify the following Image :खालील imageओळखा?

\*



8.While arranging your Yoga classroom/Studio/Hall in general, what 'back ground sound' will you prefer among the following: साधारणपणे तुमच्या योग वर्ग/स्टुङिओ/हॉलची व्यवस्था करताना, तुमृही खालीलपैकी कोणता 'बॅक ग्राउंड साउंड' पसंत कराल

\*

a) Good Rhyth

Samadhi

b) Soothing ar

c) Silence

d) Sounds of r

9. What is the recommended time period for the practice of Kumbhaka (Pranayama) according to Hatha Pradeepika?

a) Before sunr b) After sunse c) Morning and d) Morning, mi

10Identify the following asana:खालील आसन ओळखा?

\*



Dhanurasana Halasana Vakrasana

11. Thesanskrit name for Mountain Pose is:

\_

Dandasana

Tadasana

Utkatasana
Uttanasana
12. Thesanskrit name for Crow pose is:
*
Kakasana
Bakasana
Halasana
Baddha Konas
13Identify the following asana:खालील आसन ओळखा?
*
ATT A TOTAL OF THE STATE OF THE
Dhanurasana
Sulbhasana
Mayurasana
14.Now, let's try some Sanskrit terms. Adho means:
Up
Down
Extend
15. The term of Sanskrut for Mukha means:
Down
Face
Rest
16.How fit are you?
*
Very Fit
Fit enough.
Fairly
Not Vey fit

17.Identify the following asana:खालील आसन ओळखा?



Pavanmuktasa

Folding Pose

Halasana

18. Identify the following asana:खालील आसन ओळखा?



Hastapadasar Pacchitomasana

Tadasana

19. Indentify the following asana:



Send	
Questions Responses	
28 Settings	
Total points: 30	
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1 factical -3 1 oga Wicthodology	
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After section 1 Continue to next section
Section 2 of 2 Untitled Section
Ontified Section
Description (optional)
Identify the following name of yogasana
A. Padmasa B. Shirsana
· .
D.mudra
2.is a very good Kriya practice to get rid of Nasal allergy?
a. Vastra dł b. Danda dh
c. Neti d. Kapalbha
3.It is important to start every yoga session with a relaxation technique.
True False

	pose, take your left hand and take it directly up above your body, and turn to left palm पोझ मध्ये, आपला डावा हात घ्या आणि तो थेट आपल्या शरीराच्या
व्या आणि आ	ाल्या डाव्या तळहाताकडे वळा.
Mountain	
Side triangle	
Extended tri	
5.In what yo	ga position do you stand, place a hand on the floor and stretch your arms?5. तुम्ही
कोणत्या योग *	च्या स्थतीत उभे आहात, जमनीिवर हात ठेवा आणि हात पसरवा?
Warrior	
Cat	
Triangle	
Cobra	
6.Savasana i	a pose meaning?सवांसन म्हणजे ?
*	76
Stand on yo	
Touch your	
Lie flat on th	
7.UdhittaPad	asana is the yoga term for?
Lie flat on y	
Lean over a	
Stand one le	
Bend backw	
8.Viparitaka	ani Mudra?

True False
9.When you are at peace your breath is fast.जेव्हा तुम्ही शांत असता तेव्हा तुमचा श्वास वेगवान
असतो. *   True
False
10.In Yoga breathing the following five principles are involved: योगामध्ये श्वासोच्छवासामध्ये
खालील पाच तत्त्वे समाविष्ट आहेत: * 
The habitual Cleansing of
Breathing at  Alternate br
all of the ab
11.How many koshas do humans have as per the yogic system?योग पद्धतीनुसार मानवाकडे किती
कोश आहेत? *
A. 2
B. 3 C. 4
D. 5
12.Karma yoga is a branch of yoga based on the teaching of which text?कर्मयोग ही कोणत्या
मजकुराच्या शकिवणीवर आधारति योगाची शाखा आहे? *
A. Ashtaval
B. Bhagava C. Hatha Yo
D. Vedas
13.Which of the following statement is/are correct about Yoga?योगाबाबत खालीलपैकी कोणते
विधान/बरोबर आहे?
* A. Yoga is r
n. rogara i

## Criterion 1 – Curricular Aspects

B. The 'yoga
C. Yoga me

14. The repetition of a holy mantra or phrase is known as what? एखाद्या पवित्र मंत्राची कवि। वाक्याची पुनरावृत्ती म्हणजे काय म्हणून ओळखले जाते?

A. Japa
B. Jeyn
C. Jati

15.What are the Yamas?यम म्हणजे काय?

A. Moral and
B. The holy
C. Occult or

16. खालील आसन प्रकार ओळखा?



2222 2 2222 2 2222 2

17. खालील आसन प्रकार ओळखा?

\*



Janushirsar

Pacchitomas

Karnpidasar

18..खालील आसन प्रकार ओळखा?



pavanmukta

Parvatsana

Karnpidasar

19. खालील pranayam प्रकार ओळखा?





Brhamari Bhasarika

Bhavasan

20.खालील pranayam प्रकार ओळखा?

\*



Bhrmari

Nouli

Kapalbhati

21.खालील pranayam प्रकार ओळखा?

\*



Shitkali

Shitali

Shitkari

22.खालील pranayam प्रकार ओळखा?

.



Anulom vilor Bhasarika Bhramari

23.खालील आसन प्रकार ओळखा?



Shalbhasan sharasasan sanasan

24.खालील आसन प्रकार ओळखा?



Samantaras

Samkonasai Shalbhasan

25.Name of below Cycle of Yoga. खालील आकृतीला नाव सुचवा ?

\*



Short answer text

26..खालील आसन प्रकार ओळखा?

\*



mukhasan ukhasan Sukhasan

27..खालील आसन प्रकार ओळखा?



Utpadasan Uttanasan adho-uttana

28..खालील आसन प्रकार ओळखा?



Virasan

tadasan

29. Who had introduced yoga first time to the western world in a religion conference Chicago, America?शिकागो, अमेरिकतील धर्म परिषदित पाश्चिमात्य जगाला पहिल्यांदा योगाची ओळख कोणी केली?

\*

a) Sw ami V

b) Narendra

c) Maharshi

d) Baba Rar

30.खालील आसन प्रकार ओळखा?

\*



Halasana Shavasan

parvatasana

# 10 Result Analysis:

## Diploma Course in "Yoga Trainer" Department of Physical Education

**ACADEMIC YEAR: - 2020-21** 

## **MARKLIST**

Sr N o	Name of Student	Theory								Tot al	Gr ad e				
	COURSE CODE	DY TT 101	DY TT 102	DY TT 103	DY TT 107	DY TT 108	DY TT 109	DY TP 104	DY TP 105	DY TP 106	DY TP 110	DY TP 111	DY TP 11 2	-	-
	SEM-I, II	30	30	30	30	30	30	20	20	20	20	20	20	300	-
1	PawaraDurgadeviKantil al	25	24	21	22	23	23	13	14	14	12	14	13	217	B+
2	PurohitSonalPoonamch and	27	25	19	25	23	24	12	16	11	15	14	13	224	B+
3	SuryawanshiNutan Valmik	22	26	21	20	23	22	16	18	12	12	11	14	217	В
4	AhireRituAananda	21	22	16	20	17	24	12	15	11	14	16	11	196	B+
5	Aher Anjali Sunil	26	29	27	28	23	17	16	15	14	16	14	12	237	0
6	PawarKajal Anil	22	19	23	15	26	19	12	15	14	13	12	10	200	В
7	Sonar Gayatri Prakash	16	23	22	21	24	24	12	15	13	17	14	14	206	B+
8	Pawar Pooja Ravindra	19	22	23	17	18	21	14	14	13	14	12	13	200	A
9	PawarRupaliArun	14	24	21	20	13	14	16	17	13	13	14	12	191	B+
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1 1	More Renuka Vijay	14	20	22	24	23	15	15	16	15	14	11	13	202	B+
1 2	RansingJayashriPavan	18	21	22	24	15	23	15	12	09	11	12	12	194	В
1 3	More Bhaghyashri Vijay	17	22	24	19	20	15	08	12	16	12	10	07	194	B+
1 4	NikamMonaliSahebrao	13	22	16	16	23	12	11	15	14	10	14	10	176	В

## Criterion 1 –Curricular Aspects

1       PawaraJyotiKantilal       20       19       24       19       24       14       14       15       14       15       19       10       207       B         1       PatilRenu Prakash       24       23       25       25       21       16       16       14       13       15       14       15       221       B+         1       BachhavSuvarnaDashra th       22       22       23       16       19       13       12       12       15       18       09       14       211       B         7       th       1       SuyawanshiMegha Kiran       25       24       26       24       24       19       18       17       13       17       14       17       238       A         8       Kiran       19       22       15       20       19       12       17       14       11       10       12       11       202       B+         9       Pawar Manisha Adhikrao       24       16       21       26       20       14       13       12       13       17       12       10       198       B+         1       PawarPallaviAdhikrao											1				1	
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Principal
Principal
M.P.H. Mahila Mahavidyalaya
Malegaon Comp-423 105 (Nashik)

Coordinator & Head

Principal

## 11 Certificate:



## 12 Report:

Mahatma Gandhi Vidyamandir's

## Smt. Pushpatai Hiray Arts Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik

DEPARTMENT OF PHYSICAL EDU & SPORTS

## REPORT ON DIPLOMA COURSE IN "YOGA TRAINER" 2020-21

Department of Commerce of MGV's, Smt. Pushpatai Hiray Arts, Science & Commerce Mahila Mahavidyalaya, Malegaon Camp, Malegaon has successfully carried out the certificate course in "Yoga trainer" under B.Voc.

Coursesduring the academic year 2020-21 (from 15<sup>th</sup> October 2020 to 31<sup>st</sup> August 2021). The duration of the course was 6 months. HSCPassed students were selected for this course. A total of 25 students were admitted for this course. Dr. L.V.Jadhav has conducted the lectures and provided guidance about yoga Practices. Students got information about yoga trainers.

Under this course, students got sufficient practical knowledge from hands-on Training.



(Dr. Ujjwala S. Deore)
PRINCIPAL
S.P.H. Mahila Mahavidyalaya
Malegaon Camb 423 105 (Nashik)

#### Academic Year 2021-2022

Diploma Course in Yoga Trainar

#### 1 Notice.

### DEPARTMENT OF PHYSICAL EDU. & SPORTS DIPLOMA COURSE IN"YOGA TRAINER" ACADEMIC YEAR- 2021-2022

Date: 10/01/2021

## **Notice**

All the students are hereby informed that the Department of Physical education & Sportsof our college is going to conduct a Diploma course in, "YOGA TRAINER" from 10<sup>th</sup> January 2021. Admissions will open for all the students. Those students are interested should contact to the Head Department of Physical Education & Sports immediately.

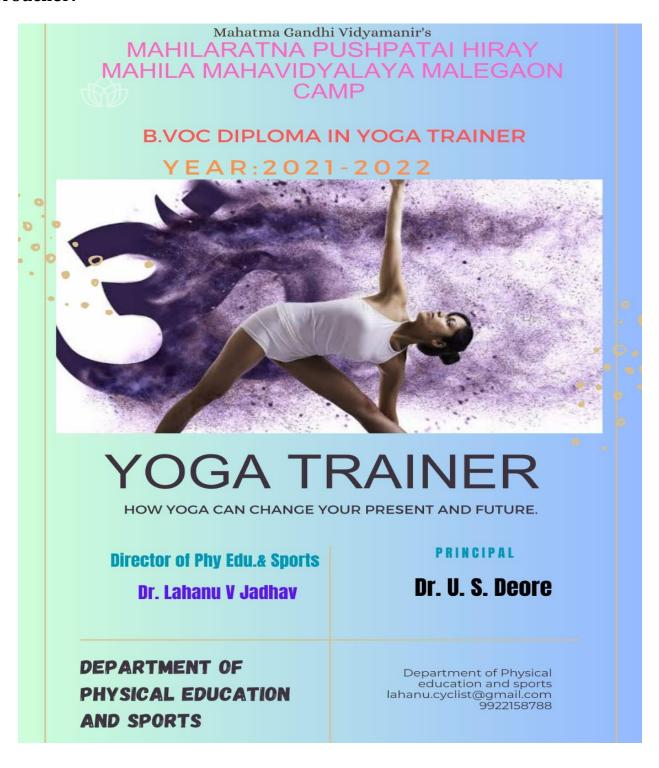
Duration: 12 months

Directories Physical Gule Sports
S.P. Mahla Mahavidyalayi



Principal
PRINCIPAL
M.P.H. Mahila Mahavidyalaya
Malegaon Camp-423 105 (Nashik)

#### 2 Broucher:



#### 3 Permission:

#### Dr.Lahanu V Jadhav

Head Department of Physical education SPH MahilaMahavidyalaya, Malegaon Camp, Dist- Nashik.

Date- 10<sup>th</sup> January, 2021

To, **The Principal,** SPH MahilaMahavidyalaya, Malegaon Camp, Dist- Nashik

Subject:Request for permission to start Diploma Course in "Yoga Trainer"

Respected Mam,

The Department of Physical Education is willing to conduct the B. Voc. Diploma Course in "Yoga Trainer" during the academic year 2021-2022. The tentative schedule of the course will be from 1<sup>st</sup> January2021 to 30<sup>th</sup> September 2022. It will be a self-financed course and the Department of Physical Education will take responsibility for it. The course will help the students to develop their knowledge of yoga and the opportunity to do yoga Practices as yoga trainers. I humbly request you to permit us the conduct the course.

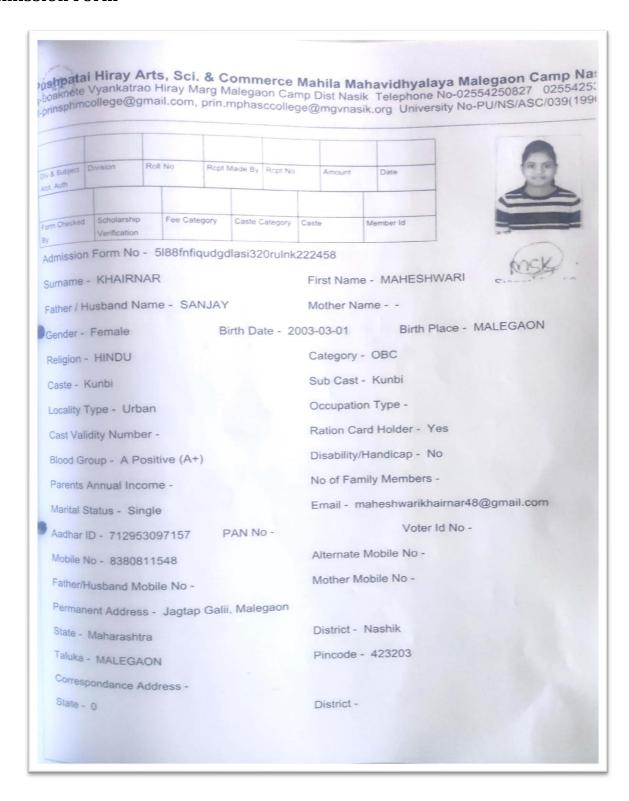
Thanking You,

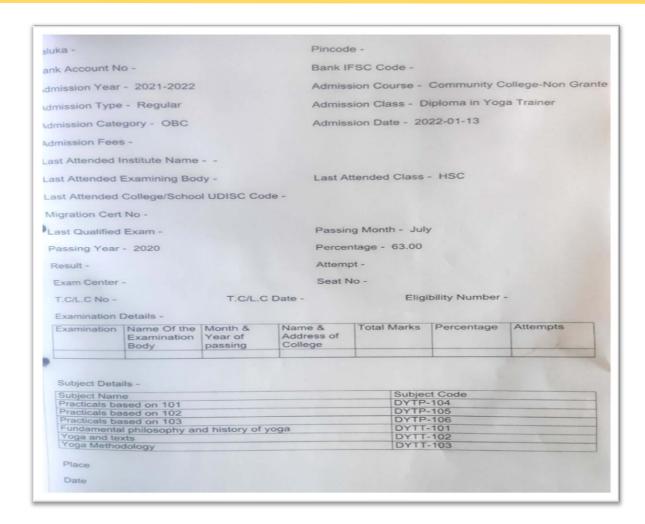
Yours Sincerely,



(Dr. Lahanu V Jadhav)

#### 4 Admission Form





#### Mahatma Gandhi Vidyamandir's

# Smt. PushpataiHiray Art's Science and Commerce MahilaMahavidyalaya, Malegaon Camp, Dist- Nashik DIPLOMA COURSE IN " Yoga Trainer "

#### **Department of Physical Education & Sports**

#### ACDEMIC YEAR: - 2021-2022

Sr.No	NAME OF THE STUDENT	Mob. No		
1	Nikita MangaldasBorase	8999740345		
2	Harsha Sharad Deore	7350291597		
3	SaloniDattatrayPatil	8856804023		
4	Poonam KishorIngale	9356448310		
5	SakshiShinde	7821016417		
6	MaheshwariKhairnar	8380811548		
7	Nikita Jagtap	8262983845		
8	PratibhaPawar	8308356854		
9	AishwaryaSawant	8446334997		
10	MinakshiBapuShinde	7066956074		
11	GayatriThorat	7385820574		
12	ShitalSonawane	8855837082		
13	SejalSavale	9890553405		
14	Radhika Vispute 99221			
15	BabitaJambhulkar 9423764230			
16	Ajage Nikita 8934224251			
17	BhavsarHarshada 9922158788			
18	BorseShamal	7723617341		

Directusted Physical didu & Sports
S.P. H. Mahla Mahav dyalayi
Malagan Gara. 123 1

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Principal
PRINCIPAL
M.P.H. Mahila Mahavidyalaya
Malegaon Camp-423 105 (Nashik)

### 6 Syllabus:

Academic Year: 2021-2022

Diploma in Yoga Trainer (One Year) 60 Credits

Ref. No. 2020-21/ 01/10/2020 Date:

#### **Annexure-II**

#### Details about Structure/Pattern of Syllabus:

- 5. Title of the Course: YOGA TRAINER
- 6. Course Level: DIPLOMA
- 7. Syllabus to be implemented from the Academic year: 2020-21
- 8. Preamble of the Syllabus :-

It has been a long felt necessity to align higher education with the emerging needs of the economy so as to ensure that the graduates of higher education system have adequate knowledge and skills for employment and entrepreneurship. The higher education system has to incorporate the requirements of various industries in its curriculum, in an innovative and flexible manner. The University Grants Commission (UGC) has launched a scheme on skills development based higher education as part of college/university education, leading to Community College, under the NSQF (National Skills Qualifications Framework). The course content is developed based on NVEQF (National Vocational Educational Qualification Framework), NSQF, CBCS (Choice Based Credit System) & Industry requirements.

- 10. **Faculty of the Course :** Physical Education And Sports
- 11. Eligibility for Admission: 10+2 pass (Any Faculty)
- 12. **Duration of the Course**: One Year
- 13. Intake Capacity of Students: 50
- 14. **Examination**:

IV. **Standard of Passing:** As per Pune University norms V.**ATKT Rules**: As per Pune University norms

iv.Pattern of the question paper: As per University rules

II. Award of Class: The Certification Levels Will lead to Diploma

Award	Duration	Total Credits for Award
Diploma	2 Terms	60

V. External Students: Not permitted

#### VI. The setting of Question Paper/Pattern of Question Paper:

As per SPPune University norms.

VII. Verification/Revaluation: As per SPPU Pune norms.

2. Structure of the Course:

I.Compulsory Paper: All Papers are Compulsory

II. Optional Paper: None

III. Question Paper: As per Pune University norms

IV. **Medium of Instructions**: English, Marathi

- 2. Equivalence of previous syllabus along with propose syllabus: ----
- 3. **University Terms**: As per Pune University norms
- 4. Subject wise Detailed Syllabus: Attached
- 5. **Recommended Books**: Mentioned in Syllabus
- 6. **Qualification of Teacher**: M.A. Yoga / Ph.d in Yoga. With NET/SET or Ph.D.
- 7. **Detailed Syllabus CD** ( only word file) : Submitted

#### **Scheme of Course**

#### **SEMESTER-I**

Course	Title	Cı	redits	Hours Pe	r Semester
Code		General	Skill	General	Skill
		Education (Theory)	Component (Practical)	Education (Theory)	Component (Practical)
DYT T- 101	Fundamental ,Philosophy and History of Yoga	4	-	30	-
DYT T- 102	Yoga and Texts	4	-	30	-
DYT-T 103	Yoga Methodology	4	-	30	-
DYT P- 104	Practical based on 101	-	6	-	90
DYT P – 105	Practical based on 102	-	6	-	90
DYT P- 106	Practical based on 103	-	6	-	90
	Total	12	18	90	270

# DMFD= Diploma in YOGA TRAINER# DMFD T= Diploma in Yoga Trainer

#### **SEMESTER-II**

Course	Title	Credits		Hours Per S	emester
Code		General	Skill	General	Skill
		Education	Component	Edu.	Component
		(Theory)	(Practical)	(Theory)	(Practical)
DYT T- 107	Anatomy and Physiology of Yogic Practices	2	-	30	-
DYT T- 108	Yoga and Health	2	-	30	-
DYT T- 109	Communication Skill	2	-	30	-
DYT T- 110	Practical based on 107	-	3	-	90
DYT T- 111	Practical based on 108	-	3	-	90
DYT T- 112	Practical based on 109	-	3	-	90
	Total	6	9	90	270

# DYT= Diploma in YOGA Trainer # DYT T= Diploma in Yoga Trainer Theory# DYT P= Diploma in

#### **SYLLABUS**

# PRESCRIBED FOR THE EXAMINATION OF DIPLOMA IN YOGA EDUCATION [One Year Course]

**Total Marks: - 60 Credits** 

Theory:- 20

Practical: 30

#### DYT T- 101 Subject: - Foundations of Yoga

Unit - I

A: Meaning and definitions of Yoga, concepts and misconceptions of Yoga.

B: Historical background of Yoga.

Unit – II Schools of Yoga [central ideas only]

A: Jnyanayoga, Karmayoga, Bhaktiyoga.

B: Hathayoga, Mantrayoga, Layayoga,

Unit – III

A Yoga and Culture: Meaning and Definitions of culture, concept of culture, difference between civilization and culture.

B Indian culture: Characteristics of Indian culture.

Unit – IV A Yoga and Religion : Meaning and concept of Religion. Necessity of religion for society. Teachings of various religious thoughts and their similarities.

B Yoga and Humanitarianism: Man as a human being, duties of human being, Achievement of the goals humanitarianism by Yoga.

#### **Reference Books:**

- 1. Indian Philosophy Datta and Chatterjee
- 2. BhartiyaDarshan Jadunath Sinha
- 3. Yoga Darshan Dr. S.V. Karandikar
- 4. Yoga for Daily Life `- Mitra, M. K.
- 5. Indian Religions S. Radhakrishnan
- 6. Yoga aurSwasthya Dr. Brahmamitra
- 7. Introduction to Indian Philosophy Chattarjee and Dutta
- 8. Ancient India Culture and Literature : Edited By Mohan Chand, Department of Sanskrit Ramjas College, University of Delhi.

#### DYT T - 102 - Yoga Texts

Unit – I Patanjala Yoga Sutra

A Definition of Yoga, different Vrittis and their control. Four fold nature of Chitta, importance of 'Abhyasa' and 'Vairagya'.

B Concept of Ishwar, Concept of Samprajnyata and Anya (Vitarka, Vichar, Anand and Asmita), Concept of Sabij and Nirbij Samadhi.

Unit – II – A Kriya Yoga – Tap, Swadhyaya and Inshwarpranidhana. Punch 'Klesh' and their types.Nine 'Antaraya' (Vyadhi, Styan, Samshaya, Pramad, Alasya, Avirati, Bhrantimatva, Aldhabhumikatva, Anavastitva.) And their remedies. Five 'Sahabhuva' (Dukha, Daurmanasya, Angamejayatva, Swas and Praswas) their remedies. Concept of 'Drushya', 'Drushra' and Rytambharaprajnya.

B. Concept of Bahirang Yoga: Yama, Niyama, Asana, Pranayama and Pratyahar.

Unit – III – A Concept of Antarang Yoga: Dharana, Dhyana, Samadhi. Samyama, different 'Parirama' – 'Nirodha, Samadhi, 'Ekagrata', 'Dharma' and Lakshyana. Different types of 'Vibhuti'

#### DYT T -103 - Yoga Methodology

Unit - I

A Meaning of Method, Criteria of good method, prerequisites for good teaching, principles of teaching, maxims of teaching.

B Different methods of teaching -Lecture, Demonstration, Orientation, Home work, Assignments, Projects, Supervised Study, Micro - teaching, Team Teaching.

Unit - II C Types of Lessons i) Knowledge lessons ii) Skill lessons iii) Appreciation lessons - Planning and observation of different yogic activities lessons (Viz - Asanas lessons, Shatkarmas lessons, Pranayama lessons, Bandha - Mudras lessons.) etc.

Unit - III A Presentation Techniques - Personal preparation, Technical preparation, Organization of subject matter and Presentation of subject matter. B Class management for Asanas, Shatkarmas, Pranayamas, Bandhas and Mudras. Time management for teaching - Asanas, Shatkarmas, Pranayamas ,Bandha and Mudras.

B Tools of Evaluation - Performance test, Knowledge test, Theory and practical Exams. rating scales, check lists, etc.

Reference Books:

## Criterion 1 –Curricular Aspects

01. Teaching methods for Yogic practices. M. L. Gharote, S. K. Ganguli. 02. Principles of Education. Dr. R. S. Pandey. 03. Principles of Methods of Teaching. Prof. Bhatia. 04. Introduction to Teaching. Bernard H. C. 05 Educational Technology Dr. JagannathMohanty.

#### **DYT T -107: Anatomy and Physiology of Yogic Practices**

#### Unit – I

A Introduction of cell and tissue & its structure and function. Scope of Anatomy, physiology and its descriptive terms and interpretations.

B Circulatory system and lymph - Blood - composition and function, - Classification of blood cells and plasma. Formation, function and rate of RBC, WBC and platelets. Blood groups -A, B, AB, O and RH grouping, blood coagulation. Heart structure and function and types of circulation: Systemic and Pulmonary.

#### Unit - II

A Digestive and Respiratory System - Organs of Digestive and Respiratory system and it's structure and function. Parts of the urinary system and functions, Excretion and Temperature Regulation, Physiology of Urine formation, composition of urine, Skin Mechanism of maturation, Functions of skin and Thermo regulation.

B Skeletal & muscular system - Skeletal structure of upper limb, lower limb, back, thorax. Joint structure, mechanism and analysis of movements. Types of muscles, their structure and functions.

#### Unit III

A Nervous system - Parts of central Nervous system and their function. Brain – cerebrum, cerebellum, pons, medulla oblongata. Peripheral nervous system – cranial and spinal cords. Functions of Autonomus Nervous system.

B Endocrine system – Pitutary, Thyroid, Parathyroid, Thymus, Adrenals, Pancreas, Gonads – secretion regulation ,function and hyper and hypo condition. Reproductive system - Function of male and female reproduction system. Physiology of menstruation. Family planning.

#### Unit - IV

A Special senses - Sense of taste, taste buds, different tastes, nervous pathway of taste. Olfactory sense. Sense of touch. Physiology of vision, errors of refraction. Physiology of hearing. Metabolism of carbohydrates, lipids and proteins. Fluid and electrolyte balance. Acid base balance of the body.

B Basic information about Asana and it's physiology (muscles – Nervous reflexes, Tone); Basic information about Bandha – Mudras and its effect on human body System. Basic information about Pranayama and it's neuro physiological aspects. Basic information about Shatkarma and it's neuro physiological aspect.

Reference Books:

- 01. SharirRachana&KriyaVidnyan Dr. VivekSathe
- 02. SharirRachana&KriyaVidnyan- Dr. Jayant Junankar
- 03. Anatomy & Physiology of Yogic Exercises Dr. M.M. Gore
- 04. Yoga for Common Diseases H.KumarKaul
- 05. Anatomy & Physiology For Nurses Evelin C. Pearce.
- 06. ShariraurKriyaVidnyan Manju LathaMaheshchandra Gupta
- 07. Pran Pranayam Vidya- Swami Satyananda Sarsawati
- 08. Yogic Therapy Swami Kuvalayananda, Dr. S.L. Vinekar
- 09. Yogic Cure for Common Ailments Bright P.S.
- 10. Swadhyay& Yoga Therapy Dr. D.R. Vaze
- 11. Anatomy & Physiology Anne Waugh & Allison
- 12. Human Anatomy C. Jawasir B.D.
- 13. Yogic Cure for Common Diseases Dr. Phulgendra Sinha

#### **DYT T-108 Yoga and Health**

Unit - I

A Meaning and concept of health, various dimensions of health.

B Characteristics of healthy individual, factors influencing health. Role of Yoga in preservation of good health.

Unit - II

A Personality and characteristics of personality.

B Role of Yoga in Personality development.

Unit - III

A Meaning and definition of stress. Role of Yoga in management of stress.

B Meaning and concept of Yoga therapy, Psychic forces i.e., ego and superego. Role of Yoga in Solving personal and social Psychics problems.

Unit - IV

A Concept of diet, constructive, eliminative and soothing diet, concept of balance diet.

B Yogic diet, concept of 'Mita' [limited] 'Hita' [beneficial] 'Ruta' [simple] and Satvik diet.

Unit - V

A Various Health problems :- health in school environment, malnutrition, fast food, habits and addiction.

B Role of Shatkarma, Asana, Pranayama, Mudra, Yogic SukshmaVyayam, SthulaVyayam, Suryanamaskar and Dhyana in solving health problems.

Reference Books:

- 1. Yoga Therapy in management of Stress Dr. S.V. Karandikar
- 2. Mental Tension its Cure Dr. O.P.Jaggi
- 3. A Life Saver Dr. S.V. Karandikar
- 4. Psychology of Personality Development A.A. Raback
- 5. Nutrition & Health K.R. Raghunath
- 6. Diet Cure for Common Diseases Bakhru H. K.
- 7. Yoga for Stress Relief Thakur, Bharat 8. Managing Stress Shrivastava H.S.
- 9. Food for Health Mool Raj
- 10. Commonsense Restoration of Health Felix-o-Striet
- 11. Key to Health M.K. Gandhi
- 12. Secretes for Health & Longevity Dr. OmkarNath
- 13. Food for Health A.P. Dewan
- 14. Aahar Vidnyan Satyapal
- 15. Yogasana Dr. P. D. Sharma

Activities of the examination are grouped into the following sections. The contents and system of examination of each activity of the examination are also given below.

#### PATTERN OF QUESTION PAPER ON THE UNIT SYSTEM

The pattern of question paper per unit system will be broadly based on the following pattern.

- [01] Syllabus has been divided into five units equal to the number of question to be answered in the paper. On each unit there will be a question either a long answer type or a short answer type.
- [02] Number of question will be in accordance with the unit prescribed in the syllabi for each paper i.e. there will be one question on each unit.
- [03] For every question long answer type or short answer type there will be an alternative choice from the same unit. However, there will be no internal choice in a question.

#### SEMISTER- I

#### **DYT P Part – YogaPracticals (15 credit)**

Section – I - Asana.

Section – II – Shatkarma

Section – III - Pranayama and Bandha – Mudra

Section – IV - Yogic SukshmaVyayama, SthulaVyayama and Suryanamaskar.

#### Section – I : Asana

Sarvangasana, Shirshasana, Siddhasana, Bhadrasana, Simhasana, Padmasana, Virasana, Mayurasana (for boys), Kukkutasana, Kurmasana, Gomukhasana, Ardha-Matsyendrasana, Dhanurasana, Uttanakurmasana, Paschimottanasana, Svastikasana, Shavasana, Baddhapadmasana, Garudasana, Ushtrasana, Shalbhasana, Makarasana, Bhujangasana, Vrikshasana, Sankatasana, Utkatasana, Guptasana, Matsyasana, Vajrasana, Viparitkarani, Trikonasana, Parvatasana, Akarnadhanurasana, Tadasana.

#### System of Examination:

- 1) Three asanas as told by examiner's 1credits each.
- 2) Two asanas of candidate's choice 1 Credits each.

**Note: -** Where practical demonstration is not possible during examination verbal explanation of the technique is expected.

#### Section – II: Shatkarma

1. Neti: A. Jalneti. B. Sutraneti.

3. Basti : A. JalaBasti,

B. SthalaBasti. 4. Nauli: A. Madhya Nauli.

В.

VamNauli C. DakshinNauli D. Naulichalan

- 5. Trataka :Samip and Sudoor
- 6. Kapalbhati : Vatkarm, Sitkarm and Vyutkarm.

System of examination:

Total Credits: 02 Shat Karmas divided in two groups.

- (1) Without Instrument
- a. Two Kriyas as told by examiners. b. Two Kriyas of candidate's choice. .
- (2) With Instrument
- a. Two Kriyas with Instrument as told by examiners ten marks each. 1Credits.
- b. One Kriyas with Instrument of candidate's choice 1 Credits.

**Note:** Where practical demonstration is not possible at the time of examination verbal Explanation of the technique is expected.

#### **SEMISTER –II Yoga Practical(15 Credits)**

#### DYT P-Pranayama, Bandha -Mudra

- 1. Pranayama: Nadishodhan, Suryabhedhan, Ujjai, Shitali, Sitkari, Bhastrika, Bhramari.
- 2. Bandha Mudra :Mahamudra, Nabhomudra, Khecharimudra, Mahavedh, Vipritkarni, Yoni, Tadagi, Manduki, Shambhavi, Ashwini, Pashini, Kaki, Matangi, Bhujangi and Jivhabandha, Jalandharbandha, Uddiyanbandha, Mulabandha&Jivhabandha.

System of examination: 2 Credits

- 1. Any two Pranayamas as told by the examiners.
- 2. Any one Pranayama of candidate's choice.
- 3. Any one Mudra as told by the examiner.
- 4. 4. Any one Banda of candidate's choice.

**Note:** Where practical demonstration is not possible at the time of examination verbal Explanation of the technique is expected.

**Section – IV:** 

Yogic SukshamaVyayama, SthulaVyayama and Suryanamaskar Yogic SukshamVyayam:

#### Yogic Sukshama Vyayama

Vishudh Chakra OR Uccharan-sthalaShudhi 2) Prarthana 3) BuddhitathaDhriti Shakti – Vikasaka 4) Simran Shakti Vikasaka 5) Medha Shakti – Vikasaka 6) Kapal – Shakti Vikasaka 7) Netra Shakti Vikasaka 8) Karna Shakti Vikasaka 9) Griva Shakti Vikasaka14) Kohni Shakti Vikasaka 15) Bhuja-balli Shakti Vikasaka 16) Purnabhuja Shakti Vikasaka 17) Manibandh Shakti Vikasaka 18) Karapristha Shakti Vikasaka 19) Kara-tala Shakti Vikasaka 20) Anguli Shakti Vikasaka (1) 21) Ansuli Shakti Vikasaka (2) 22) Vaksha Shakti Vikasaka(1) 23) Vakshasthala Shakti Vikasaka (2) 24) Udara Shakti Vikasaka(1) 25) Udar Shakti Vikasaka (2)

System of examination: Total Credits: 02

- 1) Any two yogic sthulavyayama as told by the examiner.
- 2) Any two yogic sukshmavyayama as told by the examiner.
- 3) Any three yogic suksmavyayama, one sthulavyayama of candidate's choice.
- 4) Suryanamaskarar 12 counts.

Directured Physical Cule Sports
9.9 Habita Mahaydyalaya
Malagaan Gam. 423 1



Principal
PRINCIPAL
M.P.H. Mahila Mahavidyalaya
Malegaon Camp-423 105 (Nashik)

## 7 Time Table:

## Diploma Course in"Yoga Trainer"

## **Department of Physical Education & Sports**

## Academic Year - 2021-2022

Sr. No.	Name of Teacher	Subject	Qualification
1	Dr.L.V .Jadhav	Yoga	M.Ped., SET, Ph.D
2.	Dr.YogitaPatil	Anatomy & Physiology	M.phil,Ph.D
3.	Dr.DipanjaliBorse	English (Communication Skill)	MA,SET,Ph.D

## DiplomaCourse in"Yoga Trainer"

## **Department of Physical Education**

**Under B.VOC. Courses** 

**Exam Time Table - 2021-2022** 

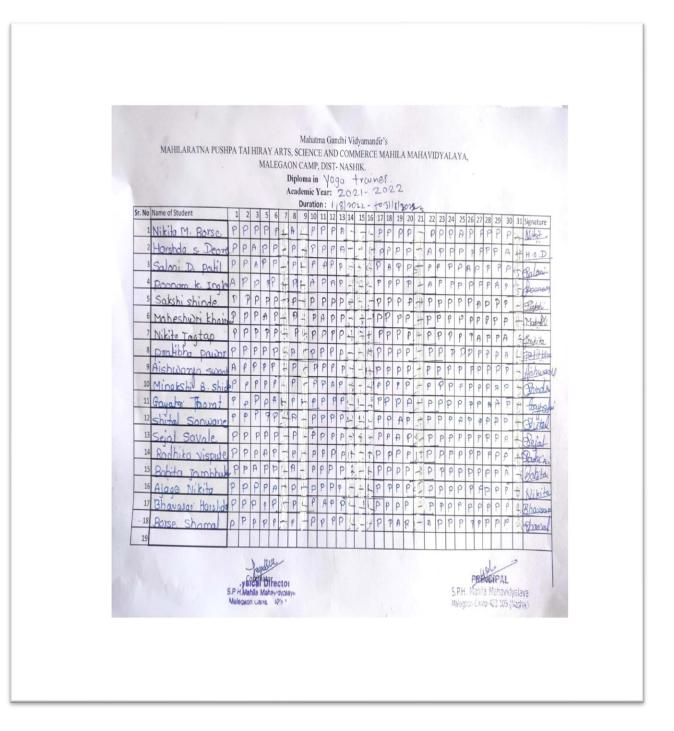
Sr.No.	Subjects	Date of Exam	Time
1	History and philosophy in Yoga-101	09/05/2021	10:00 AM to 11:00 AM
2	Yoga and Texts-102	10/05/2021	10:00 AM to 11:00 AM
3	Yoga Methodology-103	11/05/2021	10:00 AM to 11:00 AM
4	Practical Based-101	12/05/2021	10:00 AM to 11:00 AM
5	Practical Based-102	13/05/2021	10:00 AM to 11:00 AM
6	Practical Based-103	14/05/2021	10:00 AM to 11:00 AM

(Note: Exam starts will be at 10.00 AM.)

Directycles Physical Gule Sports
S.P. H. Mahar denay dynlayi

Principal
PRINCIPAL
M.P.H. Mahila Mahavidyalaya
Malegaon Camp-423 105 (Nashik)

#### 8 Student Attendances:



## 9 Question Paper:

SavitribaiPhule Pune University

(Formerly University of Pune)

F.Y. B.Voc. YAN Sem-I Fundamental History & Philosophy of Yoga-I(-101

Fundamental History & Philosophy of Yoga-I(-101) Time - 1 Hour **Total Marks20** NAME OF STUDENT 1. Which day is celebrated international yoga day? 12 June 21 June 12 July 12 Jan 2. When did the UN General Assembly announce 21st June as the International yoga day? 11 December 11 June 11 February 3. The Purpose of Yoga as taught by the ancients is to attain: a. Perfect Health b Peace of Mind. C Stress Relief **D.Enlightenment or Self-Realisation** 4. The Yoga Class usually begins with a? 1. Warm Up 2.Suryanamskar 3.Pranayam 5. The Word Yoga is derived from......? A.Sanskrit Root Yuj **B.** Universe c. Harmony 6. Defination of Yoga Accoding to Kathanishadis?(A) Control on mind(B) Control on sense organs, mind and (D) Control on body and mind intellect(C) Control on sense organs and intellect 7. The Sanskrit word Veda is derived from the root word Vid which means? A.Knowledge B. Learning C. Wisdom D. Vedshiksha 8. According to Yoga philosophy, the universe is made up of two entities, the first one is matter known as 'prakrti'. What is the other one known as? A Samkhya **B** Purusa C Vyas D Citta 9. The Yoga class usually begins with a) Prayer b)Suryanamaskar c )Yogic SūkshmaVyayama d )Yogasana 10.Dress for yoga practice should be a) Tight fitting jeans b) Costly and sophisticated dresses c) Protective covering from head to toe d) Loose fitting and comfortable .....XXXX.....

## SavitribaiPhule Pune University (Formerly University of Pune)

## F.Y. B.Voc. YAN yoga& Texts-I (-106)

SEM-II Time – 1 Hour

NAME OF STUDENT: Total Marks-20

NAME OF STUDEN	1.		1012	ai Marks-20	
1.Karma Yoga is the y					
*	,		D) Ethics	2.DyanaYoga is the yoga of	control
A) Emotion B) Mind					
3.Brahmamuhurta can			1 . D) C 11 16 6	4 4 4 4 4 4 4 4	. (2)
				the third yama, end ofthe 14th muh	urta C)
Second half of the sec					
D) Second half of the	seventn yama, end c	of the 12th munurta	i		
4.The purpose of Yog	a as taught by the ar	cients is to attain:			
a) Perfect health b) I			of these		
w) 1 011000 110m1011 %) 1	0, 50	2000 20101 (1) 110110	01 011000		
5. Father of Indian Na	turopathy				
A) Mahatma Gandhi	ji B) VittaldasMod	iC) Lakshaman S	harma D) Jawaharlal N	Nehru	
6is responsible			e fulfilled only by the		
provision of adequate					
A) Government	B) Public	C) NGO	D) RED CROS	SS	
7.Raja Yoga is the yog					
a) Sense Organs b) C					
8.Celebration of Intern				on D. Ministry of Human Resour	oo ond
Development	i b. Ministry of Cr	vii Aviation C. Mi	mstry of Communicati	on D. Ministry of Human Resour	ce and
9.Yoga Consist of	Components				
a) Six b) Four c) Eig					
10. The Yoga Sutras a					
A) Bhagwat gita	B) Patanjali	C) Gherand	D) Hathayoga		
11) 23	2) 2 <b>uuu.ju</b>	0) 311111111	2) 110010, ogu		
	XXX				

#### SavitribaiPhule Pune University (Formerly University of Pune) F.Y. B.Voc. YAN Yoga Methodology-I (-106) Sem-II Time – 1 Hour

NAME OF STUDENT: Total Marks-20

EACH OUESTION CARRY 2 M	1ARKS	S
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- 1. The ritu in which Vyayama is to be done with half strength
- A) Hemanta, sisira, vasanta B) Sarat, vasanta, sisira C) Hemanta, sarat, sisira D) Varsa, sarat, vasanta
- 2..... is not paths for removal of accumulated complexes
- A) Path of intellectual analysis B) Path of social serviceC) Path of devotion D) Path of meditation
- 3. The shuddikriya for the cleaning of the nasal path is known as \_\_\_\_\_
- A) Dhouti B) TratakaC) NetiD) Basti
- 4. The Yoga class usually begin with a
- a) A Prayer b) Suryanamaskar c) Yogic SukshmaVvayama d) Yogasana
- 5. Vyayama can be daily done by
- A) Those who consume snigdhabhojana B) Those in state of ajirna C) Those who are aged D) In case of Vata Pitta vitiation
- 6. Body massage should be done after
- A) Vyayama B) Udvartanam C) Snanam D) Pratimarsanasya
- 7) How many different Asana does Surya Namaskar comprise of?
- A. 10 B. 9 C. 12 D. 7
- 8) In which disease condition sutraneti is not beneficial according to Hatha Pradeepika?
- a)Eye related disorder b)KapalShuddhi c)Diseases above the clavicle d)Hyper Acidity
- 9) Every Yoga teacher must start the practice session with
- a) Pranayama b) Asana c) Kriya d) Silence
- 10. Education of Health care Professional needs....
- A) inclusion of contemporary medical research B) geriatric concern and C) creation of additional PG seats D) All above

## SavitribaiPhule Pune University (Formerly University of Pune) F.Y. B.Voc. YAN Yoga and Health-II (-106)

Sem-II Time – 1 Hour NAME OF STUDENT:

<ul><li>1.According to Fundamentals of Naturopathy, Diseases roots from</li><li>A) Self control. B) Self-ignorance C) Self indulgence. D) All of the above.</li></ul>
2.The Body Mass Index (BMI) for a normal adult is A) 13.5 – 17.99 B) 18.5 – 24.99C) 25.5 – 30.99 D) 31.5 – 35.99
3. When was the Health Policy first formulation in India? A) 1983 B) 1993 C) 1973 D) 2003
4'Nirmal Gram Abhiyan' deals with which of the following?  A) Soft loan for the villages B) Education of the villagers C) Sanitation incentives for the Villages D) State award for sanitation
5.Eyes and skin are benefited by A) Abhyangam and Nasya B) Abhyangam and udvartanam C) Udvartanam and Nasya D) All the above
6. During Varsa kala————is the state of Dosha A) Pitta sanchaya, vataprakopa B) Pitta prakopa, vatasanchaya C) Vatasanchaya, kaphaprakopa D) Vataprakopa, kaphasanchaya
7. The most comprehensive text of Hathayoga is the Hatha Yoga Pradipika by Yogi
A) Patanjali B) Swatmarama.C) Gherand D) Charak
8. The Yoga Sutras are compiled by A) Bhagwat gita B) Patanjali C) Gherand D) Hathayoga
9.Mudra means a A) Asana B) Pranayama C) Guesture D) Dhyana
10. Agnideepthi is obtained by A) Vyayama and Snana B) Abhyangam and vyayama C) Abhyangam and udvartanam D) Snana m and udvartanam
xxxxxx

**Total Marks-20** 

## SavitribaiPhule Pune University (Formerly University of Pune)

## F.Y. B.Voc. YAN Sem-II ANATOMY AND PHYSIOLOGY OF YOGIC PRACTICES-II(-106)

Time – 1 Hour	Total Marks-2
NAME OF STUDENT:	
EACH QUESTION CARRY 2 MARKS.  1. Bandha is a neuro-muscularA) Joint B) Lock C) Kriya D) Exescise	
2 Kosha is responsible for all the physiological functions in the body.  "breathing,blood circulation, digestion, heartbeat)	
3. Blood in our body is a	
4. What is the main therapeutic benefit of Kapalabhati practice?  a) to remove kapha disorders b) to remove pitta disorders c) to remove vata disorders d) to remove pitta disorders	nove vata-
<ul><li>5.Human heart has</li></ul>	
6.Filtration is one of the primary functions of a. Lung b. Heart c. Kidney d. <b>Liver</b>	
7. Which Asana is good for chronic low back pain? a. Dhanurasana b. <b>Bhujangasana</b> c. Chakrasana d. Halasana	
8.all hormonal functions,communication between the brain and the cells of the body, etc. A) ManomayaB) AnnamayaC) AnandmayaD) Pranamaya	
9 Which of the following kriyas is good for cleansing the eyes?	
A. TratakKriya B)Neti C) Nauli D) Dhuati	
10. By mastering which practice can one float like a lotus leaf on the water?	
a.Bhastrikab.Sitalic.Plavinid.Nadisodhana	
XXX	

## **10 Result Analysis**

Mahatma Gandhi Vidyamandirr's

Smt. PushpataiHiray Arts Science and Commerce MahilaMahavidyalaya, Malegaon Camp, Dist-Nashik Diploma Course in "YogaTrainer" Department of Physical Education

**ACADEMIC YEAR: - 2021-2022** 

#### **SEMISTER - I - MARK LIST**

Sr. No	Name of Student		Theory	y	Pr	actical		Ora l	Total	Grade
	COURSE CODE	101	102	103	101	102	103			
		10	10	10	20	20	20	10	100	-
1	Nikita MangaldasBorase	7	7	8	17	15	18	6	63	С
2	Harsha Sharad Deore	8	7	6	16	17	15	7	76	В
3	SaloniDattatrayPatil	6	7	6	16	16	17	8	60	С
4	Poonam KishorIngale	8	9	9	19	18	19	9	94	0
5	SakshiShinde	9	8	9	19	18	19	9	91	A+
6	MaheshwariKhairnar	7	8	7	19	18	19	8	86	A
7	Nikita Jagtap	8	8	7	17	17	15	9	72	В
8	PratibhaPawar	5	6	7	12	11	15	7	65	С
9	AishwaryaSawant	6	5	6	16	11	13	7	64	С
10	MinakshiBapuShinde	9	9	8	17	18	19	9	89	A
11	GayatriThorat	6	9	6	12	15	14	6	68	С
12	ShitalSonawane	5	7	6	11	14	12	5	60	С
13	SejalSavale	5	6	6	10	15	13	6	61	С
14	Radhika Vispute	5	7	5	15	13	13	6	58	С
15	BabitaJambulkar	6	7	8	14	15	16	6	72	В
16	Nikita Ajage	6	7	7	13	14	14	7	70	В
17	HarshadaBhavsar	7	7	8	15	14	16	6	73	В
18	ShyamalBorse	6	5	7	12	16	13	6	7	С

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S.P. H. Mahita Mahavidyalaya
Mahagaan Gama 423 1

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Principal PRINCIPAL M.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

## 11 Certificate.



## 12 Report:

Mahatma Gandhi Vidyamandir's
MahilaratnaPushpataiHiray Arts Science and Commerce MahilaMahavidyalaya,
Malegaon Camp, Dist- Nashik

DEPARTMENT OF PHYSICAL EDU & SPORTS

## REPORT ON DIPLOMA COURSE IN "YOGA TRAINER" 2021-2022

Department of Commerce of MGV's, Smt. PushpataiHiray Arts, Science & Commerce MahilaMahavidyalaya, Malegaon Camp, Malegaon has successfully carried out the Diploma in "Yoga trainer" under B.Voc. Coursesduring the academic year 2021-2022 (from 10<sup>th</sup> January 2021 to 30<sup>th</sup>September 2022). The duration of the course was 12 months. HSCPassed students were selected for this course.A totalof 18 students were admitted for this course.Dr. L.V.Jadhav has conducted the lectures and provided guidance about yoga Practices.





#### Criterion 1 – Curricular Aspects

This year theme was created that Yoga can change your present as well as your future. The body was rejuvenated energy and developed the oxygen intake in muscles. Students got information about yoga trainers. Under this course, students got sufficient practical knowledge from hands-on Training. The objective of the course was to develop the knowledge of yoga personal training, self-employment in yoga, and yoga awareness as well as career opportunities in the fitness sector. The aims and objectives of the course were achieved successfully.

Directories Provincial du & Sports S.P. H. Marita Mahavdyalayii Malagaan Gara. 123 1



Principal
PRINCIPAL
M.P.H. Mahila Mahavidyalaya
Malegaon Camp-423 105 (Nashik)

# Diploma Course in GST "Account Assistant" 15-10-2020 To 31-08-2021

Academic Year: 2020-2021

#### 1 Notice

Mahatma Gandhi Vidyamandir's

Smt. Pushpatai Hiray Arts, Science & Commerce Mahila Mahavidyalaya,

Malegaon Camp, Dist- Nashik

DEPARTMENT OF COMMERCE

DIPLOMA COURSE IN"GST ACCOUNT ASSISTANT"

ACADEMIC YEAR- 2020-21

Date: 18/10/2020

#### **Notice**

All the students are hereby informed that the Department of Commerceof our college is going to conduct a Diploma course in, "GST Account Assistant" from 15<sup>th</sup> October 2020. Admissions will open for all the students. Those students are interested should contact to the Head Department of Commerce immediately.

DECLARATION COORDINATOR Head

Prof. D.R. Chandramore Head Department of Commerce Smt.Pushpatai Hiray Mahila Maha-Vidyalaya, Malegaon Camp(Nasik) Principal

Dr.Ujjwala Deore

PRINCIPAL S.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

## 2 Broucher.



Mahatma Gandhi Vidyamandir's Mahilaratna Pushpatai Hiray Arts, Science & Commerce Mahila Mahavidyalaya, Malegaon Camp, Malegaon, Dist - Nashik.



#### Department of Commerce Skill Based Programme under NSQF

**B. Voc Programme** 



Diploma in GST Account Assistant Duration: 15<sup>th</sup> October 2020 to 31<sup>st</sup> August 2021

#### **Course Content:**

- ☐ Introduction To GST
- ☐ Practical Approach
- ☐ GST Act
- ☐ Types of GST
- ☐ GST calculations
- ☐ Communication skill



- ✓ Course Hours: 30 Hrs
- ✓ Eligibility: 10+2
- ✓ Duration: 1 Year

Course Coordinator Prof. D. R. Chandramore (Head, Dept of Commerce) Convener Dr. Ujjwala S. Deore (Principal)

#### 3 Permission:

Smt. Dipali R. Chandramore Head Department of Commerce SPH Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik.

Date- 10th September, 2020

To, The Principal, S.P.H. Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik

Subject: Request for permission to start Diploma Course in "GST Account Assistant"

Respected Mam,

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The Department of Commerce is willing to conduct the B. Voc. Diploma Course in "GST Account Assistant" during the academic year 2020-2021. The tentative schedule of the course will be from 15st October2020 to 31st August 2021. It will be self-financed course and the department of Commerce will take the responsibility of it. The course will help the students to develop the knowledge of GST and Opportunity to do GST Practices as an Account Assistant under Chartered Accountant. I humbly request you to permit us to conduct the course.

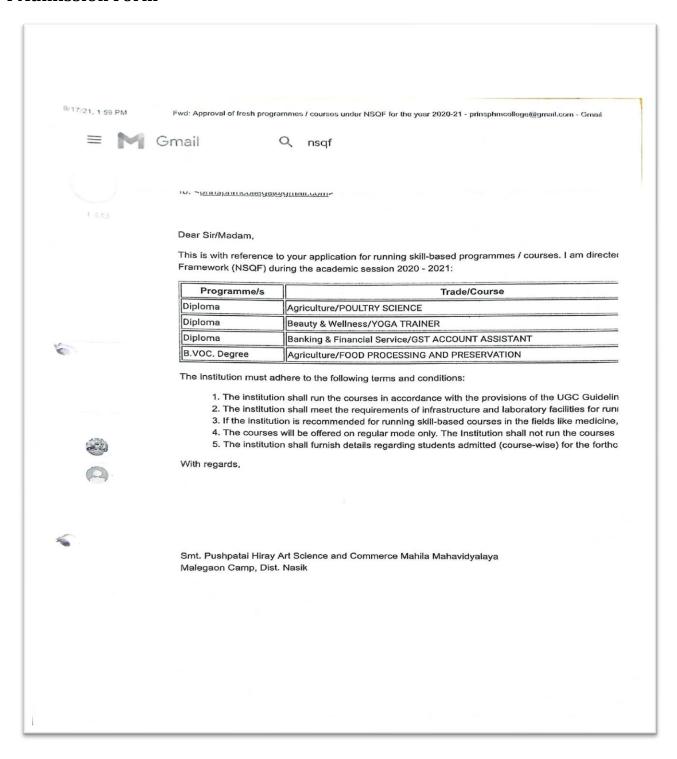
Thanking You,

Yours Sincerely,

(Smt. D.R. Chandramore)

Head
Department of Commerce
Smt.Pushpatai Hiray Mahila MahaVidyalaya,Malegaon Camp(Nasik)

#### **4 Admission Form**



Mahatma Gandhi Vidyamandir's

## Smt. Pushpatai Hiray Arts Science &Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik

## Diploma Course in "GST Account Assistant"

## Department of Commerce

## Academic Year - 2020-21

Sr. No.	Name of Teacher	Qualification
1	Prof. D.R. Chandramore	M.Com., NET
2	Smt. S.L. Yennawar	M.Com, M.Phil.
3	Dr. A.C. Lokhande	M.Com, Ph.D

Coordinator &Head

Head
Department of Commerce
Smt, Pushpatai Hiray Mahila MahaVidyalaya, Malegaon Camp(Nasik)

Principal

PRINCIPAL

S.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

# **5 Student List:**

Mahatma Gandhi Vidyamandir's

Smt. Pushpatai Hiray Art's Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik DIPLOMA COURSE IN "GST ACCOUNT ASSISTANT"

### **Department of Commerce**

ACDEMIC YEAR: - 2020-21

ir.No	NAME OF THE STUDENT	Mob. No
1	Jone Prachi Mahesh	7620034011
2	Suryawanshi Mansi Sitaram	8698464097
3	Patil Nisha Ashok	7798393520
4	Sakala Tejaswini Tilok	8459895840
5	Pawar Hemangi Ramakant	7666270714
6	Mhasade Anjali Balu	7767880771
7	Pawar Pratiksha Vijay	9309779686
8	Gawali Sayali Dnyaneshwar	7798393520
9	Salunke Anita Baliram	9322278820
10	Varade Ashwini Balu	9529537176
11	Sonar Swati Bhagwan	8411917592
12	Ushire Savita Pralhad	7020287347
13	More Utkarsha Dilip	9699035820
14	Nerkar Jayshree Pramod	9325718453
15	More Pranali Bandu	9699035820
16	Varule Vishakha Virendra	9579644543
17	Dasnur Shital Dhanraj	9022008841
18	Shinde Nikita Dadaji	9699035820
19	Shinde Shital Sharad	9699035820
20	Londhe Pooja Jagannath	9763354369
21	Hyalij Asavari Vitthal	8010958013
22	Wagh Sarala Shivaji	8767849030
23	Mhaske Pooja Rajendra	8459286964
24	Wagh Pooja Ravindra	9763354369
25	Aher Rutuja Pundlik	8698123899

Coordinator & Head
Head

Head
Department of Commerce
Smt.Pushpatai Hiray Mahila MahaVidyalaya.Malegaon Camp(Nasik)

Principal PRINCIPAL

S.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

# 6 Syllabus:

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Ref. No. 2020-21/



Date: 29/10/2020

# DIPLOMA COURSE IN "GST ACCOUNT ASSISTANT"

### Annexure-II

Details about Structure/Pattern of Syllabus:

- 1. Title of the Course: Goods & Service Tax Assistant
- 2. Course Level: DIPLOMA
- 3. Syllabus to be implemented from the Academic year: 2020-21
- 4. Preamble of the Syllabus :-

In globalization age it has been a felt necessity to align higher education with the emerging needs of the economy so as to ensure that the graduates of higher education system have adequate knowledge and skills for employment and entrepreneurship. The higher education system has to incorporate the requirements of various industries in its curriculum, in an innovative and flexible manner. GST is the biggest reform in Indian tax structure, it definitely creates opportunities to the students. The University Grants Commission (UGC) has launched a scheme on skills development based higher education as part of college/university education, leading to Community College, under the NSQF (National Skills Qualifications Framework). The course content is developed based on NVEQF (National Vocational Educational Qualification Framework), NSQF, CBCS (Choice Based Credit System) & Industrial requirements.

- 5. Faculty of the Course : Commerce
- Eligibility for Admission: 10+2 pass (Any Faculty)
- 7. Duration of the Course: One Year
- 8. Intake Capacity of Students: 25
- 9. Examination:
  - Pattern of ExaminationSemester Pattern
    - i. Internal exam, Semester end exam, Practical, Oral, Project.
    - Pattern of the question paper: As per University rules
  - 11. Standard of Passing: As per Pune University norms
  - III. ATKT Rules: As per Pune University norms

IV. Award of Class: The Certification Levels Will lead to Diploma

Award	Duration	Total Credits for Award
Diploma	2 Terms	60

- V. External Students: Not permitted
- VI. Setting of Question Paper/Pattern of Question Paper: As per SPPU University norms
- VII. Verification/Revaluation: As per SPPU Pune norms
- 10. Structure of the Course:
  - Compulsory Paper: All Papers are Compulsory
  - II. Optional Paper: None
  - III. Question Paper: As per Pune University norms
  - IV. Medium of Instructions: English, Marathi
- 11. Equivalence of previous syllabus along with propose syllabus: ----
- 12. University Terms: As per Pune University norms
- 13. Subject wise Detailed Syllabus: Attached
- 14. Recommended Books: Mentioned in Syllabus
- 15. Qualification of Teacher: M.Com. With NET/SET or Ph.D.
- 16. Detailed Syllabus CD (only word file): Submitted

(Prin. Dr.U. S. Deore)

PRINCIPAL

S.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

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### Scheme of Course

### SEMESTER-I

		Cre	edits	Hours Pe	r Semester
Course Code	Title	General Education (Theory)	SkillCompo nent (Practical)	General Education (Theory)	Skill Component (Practical)
DGST T -101	Tax system in India	4	-	60	-
DGST T-102	Overview of GST Act	4	-	60	-
DGST T-103	Practical approach of GST	4	-	60	-
DGST P- 104	Practical based on 101	-	6	-	180
DGST P - 105	Practical based on 102	-	6	•	180
DGST P- 106	Practical based on 103	-	6	-	180
	Total	12	18	180	540

### SEMESTER-II

		Cre	edits	Hours Pe	r Semester
Course Code	Title	General Education (Theory)	SkillCompo nent (Practical)	General Education (Theory)	Skill Component (Practical)
DGST T -107	Software used in Accounting	4	-	60	
DGST T-108	Filing of & Updation GST	4	-	60	-
DGST T-109	Business Communication	4		60	-
DGST P - 110	Practical based on 107	-	6	-	180
DGST P - 111	Practical based on 108	-	6	-	180
DGST P - 112	Practical based on 109	-	6		180
	Total	12	18	180	540

<sup>#</sup> DGST = Diploma in Goods & Service Tax Assistant

<sup>#</sup> DGST T= Diploma in Goods & Service Tax Assistant Theory

<sup>#</sup> DGST P= Diploma in Goods & Service Tax Assistant Practical

### SECTION/SEMESTER -I

### DGST T-101: Tax system in India

### UNIT-I: Taxation

Meaning and Definition of Tax, Income tax Act 1961, Service tax, Role of taxation in Indian economy

### UNIT-II:Structure of taxation in India

Direct tax and Indirect tax, types of direct tax and indirect tax, and its role in Indian economy.

# UNIT-III: Tax reforms in India

Background of new tax reforms and its implementation.

# DGSTP - 104 (Practical based on 101)

- 1. To understand the Tax system in India
- 2. To study the types of direct & Indirect taxes
- 3. To understand the structure& role of taxes in Indian economy

### References:

- Tax system in India: Evolution and present structure, New century Publication 2015
- Goods and Service Tax (GST), CA AnupModi& CA Mahesh Gupta. SBPD Publication, 2020
- Indirect tax reforms in India: 1947 to GST & Beyond, Yashwant Sinha and Vinay K. Shrivastav, Sage Publication, 2020.
- State finance India, AmareshBagchi, J. L. Bajaj, William A. Byrd, Vikas Publishing House, 1992

# DGST T- 102: Overview of GST Act 2016

UNIT-I: Goods and Service Tax Act 2016 – Indian GST and Historical aspect of GST all over the world, Objectives of GST act, Features of GST, Need of GST, Merits and demerits of GST, Component of GST.

UNIT-II: Important Concepts: Meaning of goods and service, meaning of input, meaning of capital goods, meaning of input tax, concept of supply, Concept of CGST and SGST, Concept of IGST and UGST, formulae for GST computation.

UNIT-III:Levy and Collection of Tax: Levy and Collection of GST, Rates of GST, Reverse charge mechanism,

# DGST P-105 (Practical based on 102)

- 1. To study and understand the legislation of GST
- 2. To study how to calculate CGST and SGST.
- 3. To study the calculation of IGST and UGST
- 4. To study the levy and calculation of tax

### References

- 1.Evolution of Goods &Service tax in India by R Kavita Rao, Sacchidanand Mukharee, Cambridge University Press
- Tax system in India: Evolution and present structure, New century Publication 2015
- 3. India GST for beginners Jayaram Hiregange
- Indirect tax reforms in India: 1947 to GST & Beyond, Yashwant Sinha and Vinay K. Shrivastav, Sage Publication, 2020
- State finance India, AmareshBagchi, J. L. Bajaj, William A. Byrd, Vikas Publishing House, 1992
- 6. Research Methodology in Commerce &Mgt, Sultan Chand & Sons.

### DGST T - 103 Practical Approach of GST

UNIT-I: Registration: Who is eligible to take registration? Which Person not eligible for registration, Procedure of registration. Amendment in registration certificate, cancellation of registration certificate, Display of registration certificate and Goods and service tax identification number (GSTIN) on the name board.

### UNIT-II:Input and Output Tax credit

Meaning of Input tax and output tax, Input Goods, Input Service, and Input tax credit and output tax credit.

UNIT-III: Exemption from GST: Exemption of GST on goods, Exemption of GST on services, Exemption related to agriculture sector, Exemption related to healthcare sector, Exemption related to government sector, other goods and services covered underexemption from GST.

### DGST P - 106 (Practical based on 103)

- 1. To study the registration procedure of GST.
- 2. To study the computation of input and output tax credit.
- 3. To know the exemptions of GST of various sectors.

### References:

- Tax system in India: Evolution and present structure, New century Publication 2015
- Goods and Service Tax (GST), CA AnupModi& CA Mahesh Gupta, SBPD Publication, 2020
- Indirect tax reforms in India: 1947 to GST & Beyond, Yashwant Sinha and Vinay K. Shrivastav, Sage Publication, 2020.
- 4. State finance India, AmareshBagchi, J. L. Bajaj, William A. Byrd, Vikas Publishing House, 1992

### Semester II

# DGST T- 107 Software Used in Accounting

UNIT-I: Accounting Software: Tally ERPTypes of Accounting Software, Uses of Accounting Software, Installation of Accounting Software, Advantages and disadvantages of Accounting software.

# UNIT-II: Voucher Entry through Software package

Sales entry, Purchase entry, contra entry, receipt entry, debit note entry, credit note entry and other voucher entries.

### UNIT-III: Generation of Accounting Report

Financial Statements, Cash Flow Statement, Fund Flow Statement.

# UNIT-IV: Accounting Software and GST transactions

GST transaction recording and filing in accounting software.

### DGST P-110 (Practical based on 107)

- 1. To study the types of Accounting Software, its use and installation.
- 2. To study voucher entry through software package.
- 3. To understand the generation of accounting report.
- 4. To study GST transaction in accounting software.

### References:

- 1. Tax system in India: Evolution and present structure, New century Publication 2015
- 2. Goods and Service Tax (GST), CA Anup Modi & CA Mahesh Gupta, SBPD Publication, 2020
- 3. Indirect tax reforms in India: 1947 to GST & Beyond, Yashwant Sinha and Vinay
- K. Shrivastav, Sage Publication, 2020.
- 4. State finance India, AmareshBagchi, J. L. Bajaj, William A. Byrd, Vikas Publishing House, 1992
- 5. V K Bhoominathan&Anbarasu, 'FinancialSarvices' Sultan Chand & Sons,

# DGST 108: Filing of GSTand return

UNIT-I: Present state of Goods and Service tax in India Current status of GST in India.

# **UNIT-II: Filing of GST Return**

What is GST return, who should file GST return? Various type of GST return-GSTR 1. GSTR 2, GSTR 3, GSTR 4, GSTR 5, GSTR 6, GSTR 7, GSTR 8, GSTR 9, GSTR 10

# UNIT-III: Penalty for filing late GST return

Offence and Penalties under GST, Inspection under GST, Goods in Transit, Prosecution under GST.

# DGST P- 111(Practical based on 108)

- 1) To study the procedure of GST filing
- 2) To study how to file GST return
- 3) To study the penalties for filing late GST return

### References;

- 1. Tax system in India: Evolution and present structure, New century Publication
- 2. Goods and Service Tax (GST), CA AnupModi& CA Mahesh Gupta, SBPD
- 3. Indirect tax reforms in India: 1947 to GST & Beyond, Yashwant Sinha and Vinay K. Shrivastav, Sage Publication, 2020.
- 4. State finance India, AmareshBagchi, J. L. Bajaj, William A. Byrd, Vikas Publishing 5. S N Maheshwari, 'Financial Management' Sultan Chand & Sons.

### **DGST T-109: BUSINESS COMMUNICATION**

UNIT-I: Business Communication: Meaning and Definition on of "Business Communication", Process of communication, Types of communication, Recent trends in modern communication.

UNIT-II: Generic Skills: Reading, Writing skills in English to understand and solve customer quarries, problems.

UNIT-III: Professional Skills: Interaction skills, Professional ethics.

UNIT-IV:Health & Safety measures: as per requirement of company policy.

# DGST P-112 (Practical based on 109)

- 1. To understand the importance of business communication.
- 2. To study the various important skills
- 3. To study practically how to improve skill

### References -

- 1. Dr. Vijay Chaudhary, 'Skills for Professional Development' Atharva Publication
- 2 DrSatishSurye, 'Soft Skill Development' Atharva Publication
- 3 Dr. A P Sarode, 'Computing Skill' Atharva Publication

# 7 Time Table.

Mahatma Gandhi Vidyamandir's

# Smt. Pushpatai Hiray Arts Science &Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik Diploma Course in "GST Account Assistant"

**Department of Commerce** 

Under B.VOC. Courses

Online Time Table - 2020-21

### Semester- I

Sr. No.	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2.40 to 3.35	DGST T-101 Tax System in India - I	DGST T-101 Tax System in India - I	DGST T-101 Tax System in India - I	DGST T-102 Overview of GST Act-I	DGST T-102 Overview of GST Act-I	DGST T-102 Overview of GST Act-I
2	3.35 to 4.20	DGST T-103 Practical approach of GST-1	DGST T-103 Practical approach of GST- I	DGST T-103 Practical approach of GST- I	DGST P-104 Practical - 101	DGST P-105 Practical- 102	DGST P-106 Practical – 103

Coordinator & Head

Head
Department of Commerce
Smt.Pushpatai Hiray Manila Maha-Vidyalaya Malegaon Camp(Nasik) Principal

PRINCIPAL

S.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

# Mahatma Gandhi Vidyamandir's Smt. PushpataiHiray Arts Science and Commerce Mahila Mahavidyalaya,Malegaon Camp, Dist- Nashik B.VOC DIPLPOMA/DEGREE COURSES

# Exam Time Table - 2020-21

Sr.No.	Course	Course code	Subjects	Date of Exam	Time
1.	Diploma in Poultry Science (Zoology)	DPS G-101 DPS S-104	Introduction to Poultry Science-1		
		DI 3 3-104	Practical based on 101		
	Diploma in GST Account Assistant	DGST T-101	Tax system in India		
	(Commerce)	DGST T-104	Practical based on 101		
	Degree Course in Food Preservation (Botany)	EPPG-101	Communication in English	23/09/2021	Theory -10:00 AM to 11:00 AM Practical- 11.00 AM to 12.00 PM
	(00)	EPPG-104	Practical based on 101		
	Diploma in yoga Trainer (Physical Education)	DYT T-101	Fundamental philosophy and history of yoga		
		DYT P-104	Practical based on 101		
2.	Diploma in Poultry Science (Zoology)	DPS G-102	Anatomy and Physiology of chicken-I		
		DPS S-105	Practical based on 102	24/9/2021	
1	Diploma in GST Account Assistant (Commerce)	DGST T-102	Overview of GST Act	י ונוי ל	
		DGST T-105	Practical based on 102		

Mahatma Gandhi Vidyamandir's

# Smt. Pushpatai Hiray Arts Science &Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik Diploma Course in "GST Account Assistant"

**Department of Commerce** 

Under B.VOC. Courses

Online Time Table - 2020-21

### Semester-I

Sr. No.	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2.40 to 3.35	DGST T-101 Tax System in India - I	DGST T-101 Tax System in India - I	DGST T-101 Tax System in India - I	DGST T-102 Overview of GST Act-I	DGST T-102 Overview of GST Act-I	DGST T-102 Overview of GST Act-I
2	3.35 to 4.20	DGST T-103 Practical approach of GST-1	DGST T-103 Practical approach of GST-1	DGST T-103 Practical approach of GST- I	DGST P-104 Practical - 101	DGST P-105 Practical- 102	DGST P-106 Practical – 103

Coordinator & Head

Head
Department of Commerce
Smt. Pushpatai Hiray Mahila Maha-Vidyalaya Malegaon Camp(Nasik) Principal

PRINCIPAL S.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

# 8 Student Attendance:

Smt. Pushpatai Hiray Arts, Science & Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist-Nashik

DEPARTMENT OF COMMERCE

DIPLOMA COURSE IN GST ACCOUNT ASSISTANT A.Y-2020-21

ATTENDANCE SHEET

	H- JANUARY 2021	- 1	- 1	. 1	- 1	-	7	0	0	11	12	13	14	15	16	18	19	20	21	22	23	25	27	28	29	30
.No	Name of the Students	1	2	4	5	6	1	8	-	-	-	0	P	p	10	p	12	P	р	P	р	P	P	A	p	10
1	Jone Prachi Mahesh	P	P	P	P	P	P	P	P	5	A	-		-		P	P	A	p	p	р	р	p	A	P	p
2	Suryawanshi Mansi Sitaram	P	P	P	P	P	P	P	P	A	P	P	P	4	P	P	p	70	4	P	P	0	A	10	p	p
3	Patil Nisha Ashok	P	P	P	P	P	A	þ	P	P	10	Þ	19	H	P	1	-	_	P	P	p	0	P	D	p	p
4	Sakala Tejaswini Tilok	P	P	P	P	P	P	P	P	P	·P	P	A	P	P	Р	P	P	p	p	p	P	10	10	p	P
5	Pawar Hemangi Ramakant	P	P	P	P	p	p	P	P	P	P	P	P	P	P	P	A	-	-	0	0	10	P	0	A	10
6	Mhasade Anjali Balu	P	P	P	P	P	P	P	A	0	10	P	P	A	P	P	0	P	A	0	0	P	0	A	P	10
7	Pawar Pratiksha Vijay	P	P	P	P	P	P	P	A	P	P	P	P	þ	P	A	è	P	1	P	0	P	p	P	P	p
8	Gawali Sayali Dnyaneshwar	A	P	P	P	p	P	P	P	P	P	P	р	b	A	9	6	1	0	b	P	P	P	P	p	P
9	Salunke Anita Baliram	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	-	p	P	5	P	A	p	13
10	Varade Ashwini Balu	P	P	P	P	P	P	P	P	P	P	P	15	A	P	P	P	b	P	-	P	1	p	90	-	b
11	Sonar Swati Bhagwan	P	P	P	P	P	P	A	P	P	P	P	P	P	P	b	A	p	P	P	P	A	P	P	A	10
12	Ushire Savita Pralhad	P	P	P	P	P	A	P	P	15	P	6	P	9	A	P	P	P	-	P	10	P	P	A	ρ	P
13	More Utkarsha Dilip	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	9	6	-	0	10	P	£
14	Nerkar Jayshree Pramod	P	p	P	P	P	A	p	P	P	P	6	P	P	P	A	10	12	0	p	-	A	p	P	P	F
15	More Pranali Bandu	P	þ	P	P	A	P	P	P	P	P	A	P	-	+	P	A	P	-	12	P	0	P	p	P	F
16	Varule Vishakha Virendra	P	P	P	P	P	P	A	P	-	-	A	P	P	P	P	P	A	P	P	5	1	P	P	P	4
17	Dasnur Shital Dhanraj	P	P	P	P	P	P	P	A	P	P	P	P	10	A	10	P	P	A	P	P	12	P	P	p	1
18	Shinde Nikita Dadaji	P	P	P	P	P	P	P	P	P	P	+-	A	4	P	P	++	P	A	+-	P	P	p	P	D	Ti
19	Shinde Shital Sharad	P	P	P	P	A	P	P	P	P	+-	+	L.F	+	H	P	+	P	P	A	+	A	P	P	P	X
20	Londhe Pooja Jagannath	P	P	P	A	P	P	P	P	-	-	P	T.	P	بالمامية	P	P	P	P	10	+-	旨	P	P	P	+
21	Hyalij Asavari Vitthal	P	F	P	P	P	A	P	P	F	-	+	P	10	A	4	9	6	P	-	-	1	A	11	-	1
22	Wagh Sarala Shivaji	P	P	P	P	A	P	P	P	P	_	-	A	LP	-	10	-	ALC: UNKNOWN	+ '	-	+	-	-	9	+1	ide.
23	Mhaske Pooja Rajendra	P	P	P	F	P	P	P	P	P	-	16	-		-	+-	10	P	-	10	-	A	-	-	+-	-41
24	Wagh Pooja Ravindra	P	P	P	P	A	P	P	13	P	4	P	F		- 1	+	+1	P	-	P	-	10	-	4	+-	-
25	Aher Rutuja Pundlik	P	K	F	P	F	A	P	P	P	P	10	110	ρ	b	F	P	10	IP	11	11	11.	1	P	11	1

Head Department of Commerce Smt.Pushpatai Hiray Mahila Maha-Vidyalaya Malegaon Camp(Nasik)

PRINCIPAL
S.P.H. Mahila Mahavidyalaya
Malegaon Camp-423 105 (Nashik)



# Mahatma Gandhi Vidyamandir Smt. Pushpatai Hiray Arts, Science & Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist-Nashik DEPARTMENT OF COMMERCE

### DIPLOMA COURSE IN"GST ACCOUNT ASSISTANT" A.Y-2020-21 ATTENDANCESHEET

MONTH-	FEBRUARY	2021

Sr. No	Name of the Students	1	2	3	4	5	6	8	9	10	11	12	13	15	16	17	18	20	22	23	24	25	26	27
1	Jone Prachi Mahesh	P	0	P	P	р	P	P	P	P	P	P	A	р	p	P	P	12	P	P	P	P	P	P
2	Suryawanshi Mansi Sitaram	P	P	p	A	p	P	P	P	P	P	12	P	A	12	P	P	12	13	P	p	15	p	P
3	Patil Nisha Ashok	P	D	P	P	A	P	P	P	P	A	12	P	10	P	P	P	10	P	P	p	P	P	LP
4	Sakala Tejaswini Tilok	P	P	P	P	12	P	P	P	P	P	P	A	P	10	P	P	P	P	P	13	P	P	P
5	Pawar Hemangi Ramakant	P	P	P	P	P	A	P	P	P	P	A	13	P	P	P	P	P	P	P	P	P	P	P
6	Mhasade Anjali Balu	P	p	P	P	P	P	H	P	P	P	P	A	P	P	P	P	P	P	P	Р	P	P	P
7	Pawar Pratiksha Vijay	P	P	P	P	A	P	P	P	P	P	P	P	A	4	P	P	P	P	P	P	P	P	P
8	Gawali Sayali Dnyaneshwar	P	P	P	P	P	P	P	P	A	P	P	l <sub>2</sub>	13	15	P	P	р	P	P	b	P	P	P
9	Salunke Anita Baliram	P	10	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	10	P	P	P	P	P
10	Varade Ashwini Balu	P	P	13	P	A	P	P	P	P	P	P	P	P	6	P	P	A	P	9	10	P	P	10
11	Sonar Swati Bhagwan	P	P	P	P	p	P	A	p	P	P	p	P	P	A	P	_P_	P	P	P	P	P	9	P
12	Ushire Savita Pralhad	P	P	P	P	P	P	P	Р	P	19	P	P	P	A	P	P	P	P	P	A	P.	P.	.P
13	More Utkarsha Dilip	P	P	P	P	P	P	P	P	P	P	B	P	b	10	P	P	P	٩	P	D	A	10	00
14	Nerkar Jayshree Pramod	P	12	P	P	P	A	13	P	P	P	P	P	A	P	P	P	P	P	1	P	P	9	P
15	More Pranali Bandu	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	0	P	P	1
16	Varule Vishakha Virendra	P	P	P	P	A	P	P	P	P	P	P	A		P	0	G	8	P	P	P	P	2	P
17	Dasnur Shital Dhanraj	P	P	P	P	P	A	10	P	P	P	P	P	6	A		p	-	P	P	12	-	0	P
18	Shinde Nikita Dadaji	12	P	P	P	P	P	P	A	P	P	P	P	P	P	P	6	9	P	P		9	10	0
19	Shinde Shital Sharad	P	P	6	P	P	P	12	6	P	P	P	P	b	A	P	P	P	P	1	FR	P	P	15
20	Londhe Pooja Jagannath	P	P	P	P	16	IP	P	A	P	P	P	P	P	P	b		b	P	12	-	P	P	10
21	Hyalij Asavari Vitthal	P	P	P	IP	A.	IP	16	P	6	100	P	13	b	A	p	P	P	12	P	P	F	P	+ 1
22	Wagh Sarala Shivaji	P	P	12	P	10	P	P	A	1P	_	P	P	A	P	P	P	P	0	P	P	15	P	10
23	Mhaske Pooja Rajendra	P	P	P	15	P	P	P	P	I A	ě	P	-	P		18	0	P	1	P	A	10	10	1
24	Wagh Pooja Ravindra	P	P	P	P	IP.	A	P	16	P	P	A	P	4-1	P	P	1	10	P	E	2	10	10	10
25	Aher Rutuja Pundlik	P	12	P	IP	P	IP	LA.	LP	IP.	16	11,	11	IA	IL	LP	IP	P	10	IF	12	11	IP	1

Head Department of Commerce Smt.Pushpatai Hiray Mahila Maha-Vidyalaya,Malegaon Camp(Nasi)

PRINCIPAL
S.P.H. Mahila Mahavidyalaya
Malegson Camp-423 105 (Nashik)

# 9 Question Paper:

Mahatma Gandila Vidyamandi's Mahalaratna Pushpatar Hiray Art's, Science & Commerce Mahala College, Malegash Carep 7/20/22, 1 09 AM Mahatma Gandhi Vidyamandi's Mahilaratna Pushpatai Hiray Art's, Science & Commerce Mahila College, Malegaon Camp Diploma in GST Account Assistant Semester I Tax System In India (Theory) deepali.chandramore@gmail.com Switch accounts 0 \*Required Email \* Your email address Name of Student: \* Your answer Mobile No; \* Your answer

# Criterion 1 –Curricular Aspects 7/28/22, 1 09 AM Mahatma Gandhi Vidyamandi's Mahateratna Pushpatai Hiray Art's. Science & Commerce Mahila College. Malegaon Camp Income tax is imposed by? \* State Government Central Government Constitution of India All of the above What kind of tax system followed in India? \* Proportional ) Progressive Degressive O None of the above Which model of GST has been chosen by India? \* O USA Canada O UK O China Highest administrative authority of Income tax in India are? \* President of India Prime Minister of India

1.00 AM Mahatma Candha Yefyamaneh a Mahatarah a Pushpalar Heny Ari a Seance & Commune M	
Which of the following is a form of Indirect tax?	
○ Income tax	
Corporation tax	
O Wealth tax	
○ Sales tax	
Other	
9	
GST was implemented in India from? *	
1st January, 2017	
1st March, 2017	
1st July, 2017	
1st August, 2017	
Goods and Service Tax is? *	
O Supply based	
Consumption based	
Both supply and consumption based	
None of the above	
	1

28/22, 1:09 AM Mahatma Gandhi Vidyamandi's Mahilaratna Pushpatai Hiray Art's, Science & Commerce Mahila Colle	ge, Malegaon Camp
GST can be collected by? *	
Any registered dealer	
Any service provider	
Any dealer	
Any GST dealer	
Indian GST model hasrate structure? *	) pearst
O 2	
O 3	
O 4	
O 5	
IGST is payable when the supply is *	t peant
O Interstate	
O Intrastate	
O Intra UT O All of the above	
All of the above	
The chair of GST Council ? *	1 point
Nominated by the Govt.	
Nominated by the GST Council	
O Union Finance Minister	A
Elected by the GST Council	0
https://docs.google.com/forms/die/1FAlpQLScsEqYntNlSQtJnc9OmnDl8SBU-zrL-Fm5TvMZ71Mth-lDh9A/viewform	4

7/28/22, 1 09 AM	Mahatma Gandhi Vidyamandi's Mahilaratna Pushpatai Hiray Art's. Scien	ce & Commorce Mahila College - Malegaon Camp
Whic	ch of the following Items will be Kept outside GST? *	l genral.
0	Medicines	
0	Petroleum	
0	Gems & Jewellery	
0	Alcohol for human consumption	
Inco	ome Tax Act containssections? *	1 pand
0	298 Sections	
0	264 Sections	
0	260 Sections	
0	284 Sections	
Ta	xes in India are including? *	i pont
C	Direct Taxes	
G	) Indirect Taxes	
C	) Both A & B	
C	) Octroi Tax	
Se	ervice Tax was introduced in India in the year? *	1 point
	1994	
	1992	
	1998	
	1996	0
https://docs.goo	gle.com/lorms/d/e/1FAIpQLScsEqYntNlSQlJnc9OmnDl8SBU-zrL-Fm5TvMZ71	Mth-IDh9A/viewform

1/88/92 1 09 AM Mahatma Gandhi Vidyamandi's Mahitaratna Pushpatai Hiray Art's, Science & Commerce Mahita College, Maiegaron Camp.
Direct Tax Includes? *
O Income Tax
O Property Tax
○ Gift Tax
O All of the Above
Service Tax was Introduced in India on the recommendation of
Or. Yashwant Sinha Committee
○ Kelkar Committee
Or. Raja Chelliah Committee
Or. Manmohan Singh Committee
Service Tax is governed & administered by *
O CBEC
О СВОТ
Both of thesee
None of the above
Income Tax came in to force on *
1st April 1962
1st April 1964
1st April 1956
1st April 1954
https://docs.google.com/forms/d/e/1FAlpQLScsEqYniNISQUnc9OmnDI8SBU-zrL-Fm5TvMZ71Mth-IDh9A/viewform 5-7

7/28/22, 1:09 AM	Mahatma Gandhi Vidyamandi's Mahilaratna Pus	shpatal Hiray Art's, Science & Comm	erce Mahila College, Malegaon Camp	
What i	s STT *		f giorna	
O st	andard Transfer Tax			
O Se	ecurities Transfer Tax			
O St	andard Transaction Tax			
O se	ecurities Transaction Tax			
Submi		*	Clear form	
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pen .				
https://docs.google.com	/forms/d/e/1FAlpQLScsEqYntNISQtJnc9OmnDl8SB	U-zrL-Fm5TvMZ71Mth-IDh\$A/viewfo	orm	7/7

# 10 Result Analysis

# Mahatma Gandhi Vidyamandirr's

# Smt. PushpataiHiray Arts, Science and Commerce MahilaMahavidyalaya,

MalegaonCamp, Dist- Nashik Diploma Course in "GST Account Assistant" Department of Commerce ACDEMIC YEAR: - 2020-21 Semester I MARKLIST

Sr.	Name of Student	DGS	Г 101	DGS	Т 102	DGST	103	DGST	104	DGST	Γ 105	DGST	106	Tota l	Grad e
No	Name or statem	35	15	35	15	35	15	35	15	35	15	35	15	300	
1	JonePrachi Mahesh	24	8	22	10	30	9	31	10	34	10	28	10	226	B+
2	SuryawanshiMansiSit aram	32	9	34	8	33	10	30	10	30	8	29	10	243	A
3	PatilNisha Ashok	30	8	30	10	29	10	28	9	30	10	30	9	233	B+
4	SakalaTejaswiniTilok	32	10	32	10	30	12	30	9	34	12	32	10	253	A
5	PawarHemangiRama kant	30	10	34	9	34	8	30	10	33	9	33	11	251	A
6	Mhasade Anjali Balu	34	12	24	20	32	10	30	10	32	8	34	8	254	Α
7	PawarPratiksha Vijay	30	10	33	9	30	10	30	12	30	10	30	9	243	A
8	GawaliSayaliDnyanes hwar	34	9	30	10	30	12	34	9	32	10	31	11	252	A
9	Salunke Anita Baliram	28	9	20	12	24	9	30	10	31	11	30	10	224	B+
10	VaradeAshwiniBalu	32	8	26	10	24	9	30	9	28	9	28	8	221	B+
11	Sonar Swati Bhagwan	33	11	34	11	32	10	31	9	34	10	32	11	258	A
12	UshireSavitaPralhad	30	8	30	8	29	10	30	9	28	12	30	9	233	B+
13	More UtkarshaDilip	30	9	33	9	32	10	30	10	30	8	30	9	240	Α
14	NerkarJayshreePram od	34	11	32	13	32	10	32	8	32	12	31	12	259	A+
15	More PranaliBandu	32	8	28	8	30	9	30	12	30	10	31	9	237	B+
16	VaruleVishakhaViren dra	32	11	31	10	30	8	31	9	30	12	31	9	244	A
17	DasnurShitalDhanraj	34	9	23	9	25	8	30	10	32	10	30	10	230	B+
18	Shinde Nikita Dadaji	32	12	30	10	30	12	32	11	32	10	32	10	253	A
19	ShindeShitalSharad	32	8	27	9	24	9	30	9	29	8	30	8	223	B+
20	LondhePoojaJaganna th	34	10	30	10	26	12	28	10	30	10	34	9	243	A
21	HyalijAsavariVitthal	27	9	30	10	32	10	34	10	32	9	30	8	241	A
22	WaghSaralaShivaji	30	12	32	9	30	8	32	9	30	10	31	11	244	A

23	MhaskePoojaRajendr	32	9	30	9	32	10	33	10	30	10	32	10	247	A
	a														
24	WaghPoojaRavindra	30	12	32	10	33	12	34	12	33	10	34	9	261	A+
25	AherRutujaPundlik	32	9	32	9	32	10	34	12	34	10	32	12	258	A+

Head
Department of Commerce
Smt.Pushpatai Hiray Mahila (Maha-Vidyalaya, Malegaon Camp(Nasik) PRINCIPAL S.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

# Mahatma Gandhi Vidyamandirr's

# $Smt.\ Pushpatai Hiray\ Arts,\ Science\ and\ Commerce\ Mahila Mahavidya laya,$

# MalegaonCamp, Dist- Nashik

Diploma Course in "GST Account Assistant" Department of Commerce

ACDEMIC YEAR: - 2020-21 Semester II

Sr.	Name of Student		GST 01	DG 10	ST 02	DGST	Г 103	DGST	104	DGS	Г 105	DGST	T 106	Tota l	Gra de
No	Name of Student	3 5	15	35	15	35	15	35	15	35	15	35	15	300	
1	JonePrachi Mahesh	30	9	28	9	32	8	34	10	32	12	30	10	244	A
2	SuryawanshiMansiS itaram	30	10	34	10	33	10	30	10	30	10	29	10	246	A
3	PatilNisha Ashok	34	9	32	9	30	9	30	9	32	12	32	10	248	A
4	SakalaTejaswiniTilo k	30	10	30	10	28	12	27	9	32	12	28	10	238	B+
5	PawarHemangiRam akant	34	9	34	10	34	10	30	9	33	10	33	11	257	A
6	Mhasade Anjali Balu	32	10	28	9	30	9	32	9	30	10	34	8	241	Α
7	PawarPratiksha Vijay	28	10	33	10	30	12	34	12	30	10	30	9	248	A
8	GawaliSayaliDnyane shwar	34	9	30	10	30	12	32	9	32	10	31	11	250	Α
9	Salunke Anita Baliram	32	9	20	12	24	9	30	10	30	11	30	10	227	В
10	VaradeAshwiniBalu	30	8	26	10	24	9	30	9	28	9	28	8	219	В
11	Sonar Swati Bhagwan	28	11	34	11	32	10	31	9	34	10	32	11	253	A
12	UshireSavitaPralhad	32	8	30	8	29	10	30	9	28	12	30	9	235	B+
13	More UtkarshaDilip	33	10	33	9	32	10	30	10	30	8	30	9	244	A
14	NerkarJayshreePra mod	32	11	32	13	32	10	32	8	32	12	31	12	257	A+
15	More PranaliBandu	30	8	28	8	30	9	30	12	30	10	31	9	235	B+
16	VaruleVishakhaVire ndra	31	11	31	10	30	8	31	9	30	12	31	9	243	A
17	DasnurShitalDhanra j	30	9	23	9	25	8	30	10	32	10	30	10	226	В
18	Shinde Nikita Dadaji	30	12	30	10	30	12	32	11	32	10	32	10	251	A
19	ShindeShitalSharad	32	8	27	9	24	9	30	9	29	8	30	8	223	В
20	LondhePoojaJagann ath	28	10	30	10	26	12	28	10	30	10	34	9	237	В
21	HyalijAsavariVitthal	30	9	30	10	32	10	34	10	32	9	30	8	244	Α

22	WaghSaralaShivaji	34	12	32	9	30	8	32	9	30	10	31	11	248	A
23	MhaskePoojaRajend ra	30	9	30	9	32	10	33	10	30	10	32	10	245	A
24	WaghPoojaRavindra	29	12	32	10	33	12	34	12	33	10	34	9	260	A+
25	AherRutujaPundlik	31	9	32	9	32	10	34	12	34	10	32	12	257	A+

**MARKLIST** 

Head
Department of Commerce
Smt.Pushpatai Hiray Mahila (Maha-Vidyalaya, Malegaon Camp(Nasik)

PRINCIPAL

S.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

# 11 Certificate





Mahatma Gandhi Vidymandir's





(NAAC Accredited by 'B' Grade)

# **CERTIFICATE**

This is to certify that Miss/ Mrs
Of
entitled "Certificate Course in GST Account Assistant From 15th October to 31st August 2021 and
passed the examination in
found duly qualified for this course.

**Coordinator & Head** 

Dr. Ujjwala Deore Principal

12 Report:

Mahatma Gandhi Vidyamandir's

Smt. Pushpatai Hiray Arts Science and Commerce Mahila Mahavidyalaya,
Malegaon Camp, Dist- Nashik

DEPARTMENT OF COMMERCE

02/09/2021

REPORT ON DIPLOMA COURSE IN "GST ACCOUNT ASSISTANT" 2020-21

Department of Commerce of MGV's, Smt. Pushpatai Hiray Arts, Science & Commerce Mahila Mahavidyalaya, Malegaon Camp, Malegaon has successfully carried out the certificate course in "GST Account Assistant" under B.Voc. Coursesduring the academic year 2020-21 (from 15<sup>th</sup> October 2020 to 31<sup>st</sup> August 2021). The duration of the course was 12 months. HSCPassed students were selected for this course.Total 25 students were admitted for this course. D.R.

Chandramore, Dr.A.C. Lokhande and Smt. S.L. Yennawar has conducted the lectures and provided

guidance about GST Practices. Students were got information about GST Account Assistant. Under

this course students got the sufficient practical knowledge from hands on Training. The objective

of the course was to develop the knowledge of Goods & Service Tax, self-employment and Business

awareness as well as career opportunities in financial sector. The aims and objectives of the course

were achieved successfully.

PRIMARY MOLE
Head
Department of Comm
Smt. Pushpatai Hiray Mahila
Vidyalaya, Malegaon Campi

PRINCIPAL S.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

**Coordinator & Head** 

**Principal** 

Criterion 1 –Curricular Aspects	
Diploma Course in GST "Account Assistant"	
15-10-2020 To 31-08-2021 to 10-01-2022 To 31-10-2022	

# Academic Year 2021-2022

# 1 Notice

Mahatma Gandhi Vidyamandir's

### Mahilaratna Pushpatai Hiray Arts, Science And Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik

### DEPARTMENT OF COMMERCE

### DIPLOMA COURSE IN "GST ACCOUNT ASSISTANT"

### ACADEMIC YEAR- 2021-22

Date: 22/12/2021

### **Notice**

All the students are hereby informed that the Department of Commerce of our college is going to conduct a Diploma course in, "GST Account Assistant" from  $10^{\rm th}$  January 2022. Admissions will open for all the students. Those students are interested should contact to the Head Department of Commerce immediately.

Coordinator & Head

Dr. V. T. Ramavat

PRINGIPAL
M.P.H. Mahila Mahavidyalaya
Malegaon Camp-423 105 (Nashik)

Dr. Ujjwala Deore

# 2 Broucher



Mahatma Gandhi Vidyamandir's Mahilaratna Pushpatai Hiray Arts, Science & Commerce Mahila Mahavidyalaya, Malegaon Camp, Malegaon, Dist - Nashik.



# Department of Commerce Skill Based Programme under NSQF B. Voc Programme



Diploma in GST Account Assistant Duration: 10th January 2022 to 31st October 2022

### **Course Content:**

- □ Introduction To GST
- ☐ Practical Approach
- ☐ GST Act
- ☐ Types of GST
- ☐ GST calculations
- ☐ Communication skill



Convener Dr. Ujjwala S. Deore (Principal) ✓ Eligibility: 10+2

✓ Duration : 1 Year

Course Coordinator Dr. V. T. Ramavat (Head, Dept of Commerce)

3 Permission:

Dr. V. T. Ramavat

Head Department of Commerce M. P. H.Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik. Date- 20<sup>th</sup> December, 2021

To, **The Principal,** M. P. H.MahilaMahavidyalaya, Malegaon Camp, Dist- Nashik

Subject: Request for permission to start Diploma Course in "GST Account Assistant"

Respected Mam,

The Department of Commerce is willing to conduct the B. Voc. Diploma Course in "**GST Account Assistant**" during the academic year 2021-2022. The tentative schedule of the course will be from 10<sup>st</sup> January 2022 to 31<sup>st</sup> October 2022. It will be self-financed course and the department of Commerce will take the responsibility of it. The course will help the students to develop the knowledge of GST and Opportunity to do GST Practices as an Account Assistant under Chartered Accountant. I humbly request you to permit us the conduct the course.

Thanking You,

Yours Sincerely,

DEPARTMENT OF COMMERCE M.P.H. Mahila Mahavidyalaya Malegaon Camp 423105 (Nashik)

# 4 Admission Form

MAHATMA GANDHI VIDYAMANDIR'S

MAHILARATNA PUSHPATIAI HIRAY ARTS

SCIENCE & COMMERCE MAHILA

Carry 15

Carry 15

MAHAVIDYALAYA MALEGAON CAMR 18

For Office Use only

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applicable) Cast	/Tribe Validity Cert	Income Cert Non Cr	eamy Layer Cert	1-400
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The Principal Respected Sir/Madam,		' ka	n-lakar	have read
Lundersigned Ma	r./Mrs./ Miss : 1000		nalakar to seek admission	in your institution !
			. The information fu	rnished in this form nation if there any
is true and correct to the	best of my knowledge	navior in the college/institution a and I will be held responsible	101 arry raise mem	
Place:				CAKDEOR
Date: 13/1 /20 22			S	ignature of Student
Date 13.1	ST	TUDENT INFORMATION	Kamal	akan
Name of Student:	core	Mansi	Father/Husb	and and
			Father/Husb	
	Surname	Name	•	
Name in Marathi :	Surname	मानसी	कमलाव	500
Name in Marathi :	Surname	मानसी	कमलाव	500
Name in Marathi :	Surname  Office Use	मानसी University / Board PI	のHell9 RN 12020651	64
Name in Marathi :	Surname Office Use  Female	मानसी, University / Board PI	5H019	64 GOVERNOR
Name in Marathi : College PRN No./Memb	oer ID Office Use	University / Board Pl	9H019	64 1A1B Soygoor
Name in Marathi:	oer ID Office Use	University/Board Planton Nagar Sarv	District	64 IAIB Soygaon Nashik 1709 62 673
College PRN No./Memb Gender: Male Residence address: Kr Village: Male State M	oer ID Office Use	University / Board Pl	District.  Phone  7032073	64 IAIB Soygoor Nashik 1709 (2073
Name in Marathi:  College PRN No./Memb Gender: Male Residence address: Kr Village: Male State Male Agra	oer ID Office Use	University / Board Pl	District.  Phone  7032073	64 IAIB Soygoor Nashik 1709 (2073
College PRN No./Membrasidence address: Karvillage: College PRN No./Membrasidence address: Karvillage: College Presonal Cell: 110 (Stude	er ID Office Use  -emale	University / Board Plant Nogar San N	DistrictPhone	64 IAIB Soygoor Nashik 1709 (2073
College PRN No./Memb Gender: Male Residence address: Kr Village: Male State M	or ID Office Use  Female  Shingth 89  Shin	University / Board Plant   Do Nogar San Nogar	District Phone  1032073  e their mobile numb	64  LAIB Soygoon  Nashik  1709 62679  8  ers)
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College PRN No./Member	Surname  over ID  ove	University / Board Plant   Da Nogar San Nogar	DistrictPhone	DE SOYGOON  Nashit  1709 (2579  8  Ders)  Onmarried
College PRN No./Member	Surname  over ID  ove	University / Board Plant   Do Nogar San Nogar	DistrictPhone	DE SOYGOON  Nashit  1709 (2579  8  Ders)  Onmarried
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Name in Marathi:  College PRN No./Memb Gender: Male Personal Cell: The State Personal Cell: The	Surname  over ID  owice use  see ID  owice use  see ID  owice use	University / Board Pland Nogger Sagar Taluka Nogger Taluka Nogge	District	19 Soygoon Nashik 17 og f 2 5 7 9 8  arried Vunmarried
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College PRN No./Membre Gender: Male Residence address: Korvillage: College PRN No./Membre State Male College Property (Stude Date of Birth 0.3 — Nationality Occupational Status Handicap: Yes Male Property Prope	Surname  over ID  ove	University / Board Pland	District Phone Phone To 32 0 7 3 e their mobile numb  J Vi  Initial Status Ma	AIB Soygoon Nashik 1709 12 179 8 arried Vonmarried  O) OBC SBC
College PRN No./Membre Gender: Male Residence address: Korvillage: College PRN No./Membre State Male College Property (Stude Date of Birth 0.3 — Nationality Occupational Status Handicap: Yes Male Property Prope	Surname  over ID  owice use  see ID  owice use  see ID  owice use	University / Board Pland	District Phone Phone To 32 0 7 3 e their mobile numb  J Vi  Initial Status Ma	19 Soygoon Nashik 17 og f 2 5 7 9 8  arried Vunmarried

### 3 Permission

7/21, 1:59 PM

Fwd: Approval of fresh programmes / courses under NSQF for the year 2020-21 - prinsphmcollege@gmail.com - Gmail





**G**mail

Q nsqf



IV. >prinaprimovinaya@gmail.com>

1,443

Dear Sir/Madam,

This is with reference to your application for running skill-based programmes / courses. I am directed Framework (NSQF) during the academic session 2020 - 2021:

Programme/s	Trade/Course
Diploma	Agriculture/POULTRY SCIENCE
Diploma	Beauty & Wellness/YOGA TRAINER
Diploma	Banking & Financial Service/GST ACCOUNT ASSISTANT
B.VOC. Degree	Agriculture/FOOD PROCESSING AND PRESERVATION

The institution must adhere to the following terms and conditions:

- 1. The institution shall run the courses in accordance with the provisions of the UGC Guidelin
- 2. The institution shall meet the requirements of infrastructure and laboratory facilities for runi
- 3. If the institution is recommended for running skill-based courses in the fields like medicine,
- 4. The courses will be offered on regular mode only. The Institution shall not run the courses
- 5. The institution shall furnish details regarding students admitted (course-wise) for the forthc





With regards,

Smt. Pushpatai Hiray Art Science and Commerce Mahila Mahavidyalaya Malegaon Camp, Dist. Nasik

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# **5 Student List:**

# Mahatma Gandhi Vidyamandir's

Smt. Pushpatai Hiray Art's Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik DIPLOMA COURSE IN "GST ACCOUNT ASSISTANT"

### Department of Commerce

ACDEMIC YEAR: - 2020-21

Sr.No	NAME OF THE STUDENT	Mob. No				
1	Jone Prachi Mahesh	7620034011				
2	Suryawanshi Mansi Sitaram	8698464097				
3	Patil Nisha Ashok	7798393520				
4	Sakala Tejaswini Tilok	8459895840				
5	Pawar Hemangi Ramakant	7666270714				
6	Mhasade Anjali Balu	7767880771				
7	Pawar Pratiksha Vijay	9309779686				
8	Gawali Sayali Dnyaneshwar	7798393520				
9	Salunke Anita Baliram	9322278820				
10	Varade Ashwini Balu	9529537176				
11	Sonar Swati Bhagwan	8411917592				
12	Ushire Savita Pralhad	7020287347				
13	More Utkarsha Dilip	9699035820				
14	Nerkar Jayshree Pramod	9325718453				
15	More Pranali Bandu	9699035820				
16	Varule Vishakha Virendra	9579644543				
17	Dasnur Shital Dhanraj	9022008841				
18	Shinde Nikita Dadaji	9699035820				
19	Shinde Shital Sharad	9699035820				
20	Londhe Pooja Jagannath	9763354369				
21	Hyalij Asavari Vitthal	8010958013				
22	Wagh Sarala Shivaji	8767849030				
23	Mhaske Pooja Rajendra	8459286964				
24	Wagh Pooja Ravindra	9763354369				
25	Aher Rutuja Pundlik	8698123899				

Coordinator & Head

Head
Department of Commerce
Smt.Pushpatai Hiray Mahila MahaVidyalaya.Malegaon Camp(Nasik)

Principal PRINCIPAL

S.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik) Ref. No. 2020-21/



Date: 29/10/2020

# DIPLOMA COURSE IN "GST ACCOUNT ASSISTANT"

### Annexure-II

Details about Structure/Pattern of Syllabus:

- 1. Title of the Course: Goods & Service Tax Assistant
- 2. Course Level: DIPLOMA
- 3. Syllabus to be implemented from the Academic year: 2020-21
- 4. Preamble of the Syllabus :-

In globalization age it has been a felt necessity to align higher education with the emerging needs of the economy so as to ensure that the graduates of higher education system have adequate knowledge and skills for employment and entrepreneurship. The higher education system has to incorporate the requirements of various industries in its curriculum, in an innovative and flexible manner, GST is the biggest reform in Indian tax structure, it definitely creates opportunities to the students. The University Grants Commission (UGC) has launched a scheme on skills development based higher education as part of college/university education, leading to Community College, under the NSQF (National Skills Qualifications Framework). The course content is developed based on NVEQF (National Vocational Educational Qualification Framework), NSQF, CBCS (Choice Based Credit System) & Industrial requirements.

- 5. Faculty of the Course : Commerce
- 6. Eligibility for Admission:10+2 pass (Any Faculty)
- 7. Duration of the Course: One Year
- 8. Intake Capacity of Students: 25
- 9. Examination:
  - Pattern of ExaminationSemester Pattern
    - i. Internal exam, Semester end exam, Practical, Oral, Project.
    - ii. Pattern of the question paper: As per University rules
  - II. Standard of Passing: As per Pune University norms
  - III. ATKT Rules: As per Pune University norms

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157		-		Certification	I manufacture	MACH Lond	200	Dieloma
IV.	Award of	C 1986*	I he f	ernincation	Levels	Will lead	10	Dipionia

Award	Duration	Total Credits for Award
Diploma	2 Terms	60

V. External Students: Not permitted

VI. Setting of Question Paper/Pattern of Question Paper: As per SPPU University norms

VII. Verification/Revaluation: As per SPPU Pune norms

10. Structure of the Course:

Compulsory Paper: All Papers are Compulsory

II. Optional Paper: None

III. Question Paper: As per Pune University norms

IV. Medium of Instructions: English, Marathi

11. Equivalence of previous syllabus along with propose syllabus: ----

12. University Terms: As per Pune University norms

13. Subject wise Detailed Syllabus: Attached

14. Recommended Books: Mentioned in Syllabus

15. Qualification of Teacher: M.Com. With NET/SET or Ph.D.

16. Detailed Syllabus CD (only word file): Submitted

(Prin. Dr.U. S. Deore)

PRINCIPAL

S.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

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### Scheme of Course

# SEMESTER-I

		Cre	edits	Hours Pe	r Semester
Course Code	Title	General Education (Theory)	SkillCompo nent (Practical)	General Education (Theory)	Skill Component (Practical)
DGST T -101	Tax system in India	4	-	60	-
DGST T-102	Overview of GST Act	4	-	60	-
DGST T-103	Practical approach of GST	4		60	-
DGST P- 104	Practical based on	-	6		180
DGST P - 105	Practical based on 102	-	6	-	180
DGST P- 106	Practical based on 103	-	6	-	180
	Total	12	18	180	540

#### SEMESTER-II

		Cr	edits	Hours Pe	r Semester
Course Code	Title	General Education (Theory)	SkillCompo nent (Practical)	General Education (Theory)	Skill Component (Practical)
DGST T -107	Software used in Accounting	4	-	60	
DGST T-108	Filing of & Updation GST	4		60	-
DGST T-109	Business Communication	4		60	-
DGST P - 110	Practical based on 107	-	6	-	180
DGST P - 111	Practical based on 108	-	6	-	180
DGST P - 112	Practical based on 109	-	6		180
	Total	12	18	180	540

<sup>#</sup> DGST = Diploma in Goods & Service Tax Assistant

<sup>#</sup> DGST T= Diploma in Goods & Service Tax Assistant Theory

<sup>#</sup> DGST P= Diploma in Goods & Service Tax Assistant Practical

#### SECTION/SEMESTER -I

#### DGST T-101: Tax system in India

#### UNIT-I: Taxation

Meaning and Definition of Tax, Income tax Act 1961, Service tax, Role of taxation in Indian economy

### UNIT-II:Structure of taxation in India

Direct tax and Indirect tax, types of direct tax and indirect tax, and its role in Indian economy.

# UNIT-III: Tax reforms in India

Background of new tax reforms and its implementation.

### DGSTP - 104 (Practical based on 101)

- 1. To understand the Tax system in India
- 2. To study the types of direct & Indirect taxes
- 3. To understand the structure& role of taxes in Indian economy

#### References:

- 1. Tax system in India: Evolution and present structure, New century Publication
- Goods and Service Tax (GST), CA AnupModi& CA Mahesh Gupta. SBPD Publication, 2020
- Indirect tax reforms in India: 1947 to GST & Beyond, Yashwant Sinha and Vinay K. Shrivastav, Sage Publication, 2020.
- State finance India, AmareshBagchi, J. L. Bajaj, William A. Byrd, Vikas Publishing House, 1992

#### DGST T- 102: Overview of GST Act 2016

UNIT-I: Goods and Service Tax Act 2016 –Indian GST and Historical aspect of GST all over the world, Objectives of GST act, Features of GST, Need of GST, Merits and demerits of GST, Component of GST.

UNIT-II: Important Concepts: Meaning of goods and service, meaning of input, meaning of capital goods, meaning of input tax, concept of supply, Concept of CGST and SGST, Concept of IGST and UGST, formulae for GST computation.

UNIT-III:Levy and Collection of Tax: Levy and Collection of GST, Rates of GST, Reverse charge mechanism,

#### DGST P-105 (Practical based on 102)

- 1. To study and understand the legislation of GST
- 2. To study how to calculate CGST and SGST.
- 3. To study the calculation of IGST and UGST
- 4. To study the levy and calculation of tax

#### References

- 1.Evolution of Goods &Service tax in India by R Kavita Rao, Sacchidanand Mukharee, Cambridge University Press
- 2. Tax system in India: Evolution and present structure, New century Publication
- 3. India GST for beginners Jayaram Hiregange
- Indirect tax reforms in India: 1947 to GST & Beyond, Yashwant Sinha and Vinay K. Shrivastav, Sage Publication, 2020
- State finance India, AmareshBagchi, J. L. Bajaj, William A. Byrd, Vikas Publishing House, 1992
- 6. Research Methodology in Commerce &Mgt, Sultan Chand & Sons.

#### DGST T - 103 Practical Approach of GST

UNIT-I: Registration: Who is eligible to take registration? Which Person not eligible for registration, Procedure of registration. Amendment in registration certificate, cancellation of registration certificate, Display of registration certificate and Goods and service tax identification number (GSTIN) on the name board.

#### UNIT-II:Input and Output Tax credit

Meaning of Input tax and output tax, Input Goods, Input Service, and Input tax credit and output tax credit.

UNIT-III: Exemption from GST: Exemption of GST on goods, Exemption of GST on services, Exemption related to agriculture sector, Exemption related to healthcare sector, Exemption related to government sector, other goods and services covered underexemption from GST.

#### DGST P - 106 (Practical based on 103)

- 1. To study the registration procedure of GST.
- 2. To study the computation of input and output tax credit.
- 3. To know the exemptions of GST of various sectors.

#### References:

- Tax system in India: Evolution and present structure, New century Publication 2015
- Goods and Service Tax (GST), CA AnupModi& CA Mahesh Gupta, SBPD Publication, 2020
- Indirect tax reforms in India: 1947 to GST & Beyond, Yashwant Sinha and Vinay K. Shrivastav, Sage Publication, 2020.
- State finance India, AmareshBagchi, J. L. Bajaj, William A. Byrd, Vikas Publishing House, 1992

# Semester II

# DGST T- 107 Software Used in Accounting

UNIT-I: Accounting Software: Tally ERPTypes of Accounting Software, Uses of Accounting Software, Installation of Accounting Software, Advantages and disadvantages of Accounting software.

# UNIT-II: Voucher Entry through Software package

Sales entry, Purchase entry, contra entry, receipt entry, debit note entry, credit note entry and other voucher entries.

# UNIT-III: Generation of Accounting Report

Financial Statements, Cash Flow Statement, Fund Flow Statement.

# UNIT-IV: Accounting Software and GST transactions

GST transaction recording and filing in accounting software.

# DGST P-110 (Practical based on 107)

- 1. To study the types of Accounting Software, its use and installation.
- 2. To study voucher entry through software package.
- 3. To understand the generation of accounting report.
- 4. To study GST transaction in accounting software.

#### References:

- 1. Tax system in India: Evolution and present structure, New century Publication 2015
- Goods and Service Tax (GST), CA Anup Modi & CA Mahesh Gupta, SBPD Publication, 2020
- 3. Indirect tax reforms in India: 1947 to GST & Beyond, Yashwant Sinha and Vinay
- K. Shrivastav, Sage Publication, 2020.
- 4. State finance India, AmareshBagchi, J. L. Bajaj, William A. Byrd, Vikas Publishing House, 1992
- 5. V K Bhoominathan&Anbarasu, 'FinancialSarvices' Sultan Chand & Sons,

# DGST 108: Filing of GST and return

UNIT-I: Present state of Goods and Service tax in India Current status of GST in India.

# UNIT-II: Filing of GST Return

What is GST return, who should file GST return? Various type of GST return-GSTR 1. GSTR 2, GSTR 3, GSTR 4, GSTR 5, GSTR 6, GSTR 7, GSTR 8, GSTR 9, GSTR 10

# UNIT-III: Penalty for filing late GST return

Offence and Penalties under GST, Inspection under GST, Goods in Transit, Prosecution under GST.

# DGST P-111(Practical based on 108)

- 1) To study the procedure of GST filing
- 2) To study how to file GST return
- 3) To study the penalties for filing late GST return

# References;

- 1. Tax system in India: Evolution and present structure, New century Publication
- 2. Goods and Service Tax (GST), CA AnupModi& CA Mahesh Gupta, SBPD
- 3. Indirect tax reforms in India: 1947 to GST & Beyond, Yashwant Sinha and Vinay
- K. Shrivastav, Sage Publication, 2020.
- 4. State finance India, AmareshBagchi, J. L. Bajaj, William A. Byrd, Vikas Publishing
- 5. S N Maheshwari, 'Financial Management' Sultan Chand & Sons.

#### **DGST T-109: BUSINESS COMMUNICATION**

**UNIT-I:** Business Communication: Meaning and Definition on of "Business Communication", Process of communication, Types of communication, Recent trends in modern communication.

UNIT-II: Generic Skills: Reading, Writing skills in English to understand and solve customer quarries, problems.

UNIT-III: Professional Skills: Interaction skills, Professional ethics.

UNIT-IV: Health & Safety measures: as per requirement of company policy.

# DGST P-112 (Practical based on 109)

- $1. \ \ \, \text{To understand the importance of business communication.}$
- 2. To study the various important skills
- 3. To study practically how to improve skill

# References -

- 1. Dr. Vijay Chaudhary, 'Skills for Professional Development' Atharva Publication
- 2 DrSatishSurye, 'Soft Skill Development' Atharva Publication
- 3 Dr. A P Sarode, 'Computing Skill' Atharva Publication

# 7 Time Table:

Mahatma Gandhi Vidyamandir's

# MahilaratnaPushpataiHiray Arts Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik Diploma Course in "GST Account Assistant"

**Department of Commerce** 

**Under B.VOC. Courses** 

Time Table - 2021-22

10/01/2022

# Semester-I

Sr. No.	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2.40 to 3.35	DGST T-101 Tax System in India - I	DGST T-101 Tax System in India - I	DGST T-101 Tax System in India - I	DGST T-102 Overview of GST Act-I	DGST T-102 Overview of GST Act-I	DGST T-102 Overview of GST Act-I
2	3.35 to 4.20	DGST T-103 Practical approach of GST- I	DGST T-103 Practical approach of GST- I	DGST T-103 Practical approach of GST- I	DGST P-104 Practical - 101	DGST P-105 Practical- 102	DGST P-106 Practical – 103



PRINGEPAL M.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

# 7 Time Table

Mahatma Gandhi Vidyamandir's

# Mahilaratna Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik Diploma Course in "GST Account Assistant"

**Department of Commerce** 

**Under B.VOC. Courses** 

Time Table - 2021-22

15/06/2022

# **Semester-II**

Sr. No.	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2.40 to	DGST T- 107 Software used in	DGST T- 107 Software used in	DGST T- 107 Software used in	DGST T-108 Filing of	DGST T-108 Filing of	DGST T-108 Filing of
	3.35	Accounting	Accounting	Accounting	&Updation GST	&Updation GST	&Updation GST
2	3.35 to 4.20	DGST T- 109 Business Communica	DGST T-109 Business Communicati on	DGST T-109 Business Communicati on	DGST – 110 Practical based on 107	DGST – 111 Practical based on 108	DGST – 112 Practical based on 109
		tion					

DEPARTMENT OF COMMERCE M.P.H. Mahile Hahavidyalaya Malegaon Camp 423105 (Hashik)

PRINGERAL M.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)

# 8 Student attendances

Smt. Pushpatai Hiray Arts, Science & Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist-Nashik

DEPARTMENT OF COMMERCE

DIPLOMA COURSE IN"GST ACCOUNT ASSISTANT" A.Y-2020-21 ATTENDANCE SHEET

	H- JANUARY 2021	-	_			_	7	0	9	11	12	13	14	15	16	18	19	20	21	22	23	25	27	28	_	30
r.No	Name of the Students	1	2	4	5	6	1	8	-	-	12	-	ρ	p	D	p	12	P	р	P	р	P	P	A	p	6
1	Jone Prachi Mahesh	P	P	P	P	P	P	P	P	P	A	P	_	-	-	P	P	A	D	2	à	D	p	A	P	p
2	Suryawanshi Mansi Sitaram	P	P	P	P	P	P	P	P	A	P	P	Р	4	P	-	-	7	0	0	P	0	A	12	p	P
3	Patil Nisha Ashok	P	P	P	P	P	A	P	P	P	12	P	P	A	P	P	P	-	P	0	p	0	P	0	b	p
4	Sakala Tejaswini Tilok	P	P	P	P	P	P	P	P	P	·P	P	A	P	P	P	P	P	0	10	P	Þ	10	p	p	Þ
5	Pawar Hemangi Ramakant	P	P	P	P	p	p	P	P	P	P	P	P	P	P	р	A	-	_	0	P	10	P	0	A	1
6	Mhasade Anjali Balu	P	P	P	P	P	P	P	A	p	12	P	P	A	Ь	P	0	P	A	0	0	P	ρ	A	P	1
7	Pawar Pratiksha Vijay	P	P	P	P	P	P	P	A	P	P	P	P	٩	P	A	Š	P	P	D	0	P	q	P	P	p
8	Gawali Sayali Dnyaneshwar	A	P	P	P	P	P	P	P	P	P	P	р	P	A	٩	6	9	P	-	P	P	P		p	D
9	Salunke Anita Baliram	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	2	P	_	2	P	A	10	1
10	Varade Ashwini Balu	P	P	P	P	P	P	P	P	P	P	P	12	Ð	P	P	Р	P	P	P	-	_	ρ	2	-	b
11	Sonar Swati Bhagwan	P	P	P	P	P	P	A	P	P	p	P	P	P	P	b	A	þ	č	٩	P	P	P	P	A	K
12	Ushire Savita Pralhad	P	P	P	P	P	A	P	P	13	10	P	P	9	Æ	ρ	P	ρ	P	Ď	P	P	P	A	ρ	T.
13	More Utkarsha Dilip	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	b	P		0	0	P	1
14	Nerkar Jayshree Pramod	P	P	P	P	P	A	P	P	P	P	6	P	P	P	A	10	12	10	4	P	A	9	P	P	1
15	More Pranali Bandu	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	A	p	P	10	P	0	P	p	P	1
16	Varule Vishakha Virendra	P	P	J.	P	P	P	A	P	P	13	A	P	P	P	P	P	Ä	P	P	15	5	P	P	P	1
17	Dasnur Shital Dhanraj	P	P	P	P	P	P	P	A	P	P	P	P	P	A	9	P	P	A	1	-	10	P	P	p	t
18	Shinde Nikita Dadaji	P	P	P	P	P	P	P	P	P	P	P	A	LP.	P	P	++	P	A	P	P	-	p	B	D	۲
19	Shinde Shital Sharad	P	P	P	P	A	P	P	P	P	P	P	F	P	H	P	++	P	P	14	+-	PA	P	P	P	1
20	Londhe Pooja Jagannath	P	P	P	A	P	P	P	P	þ	P	P	P	P	A	10	P	P	ŤŠ	5	10	+	P	P	P	+
21	Hyalij Asavari Vitthal	P	16	P	P	P	A	P	P	P	P	P	P	P	A	4	9	6	10	+-	P	P	4-	+-	P	t
22	Wagh Sarala Shivaji	0	P	P	P	P	P	P	P	P	p	P	A	P	P	P	A	P	P	-	+-	P	A	10	-	+
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Head
Department of Commerce
Smt.Pushpatai Hiray Mahila KahaVidyalaya.Malegaon Camp(Nasik)

PRINCIPAL
S.P.H. Mahila Mahavidyalaya
Malegaon Camp-423 105 (Nashik)

22 Wagh Sarala Shivaji 23 Mhaske Pooja Rajendra 24 Wagh Pooja Ravindra 25 Aher Rutuja Pundlik



# Mahatma Gandhi Vidyamandir'

# Smt. Pushpatai Hiray Arts, Science & Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist-Nashik DEPARTMENT OF COMMERCE

# DIPLOMA COURSE IN GST ACCOUNT ASSISTANT A.Y-2020-21 ATTENDANCESHEET

MONTH- FEBRUARY 2021

Sr. No	Name of the Students	1	2	3	4	5	6	8	9	10	11	12	13	15	16	17	18	20	22	23	24	25	26	27
1	Jone Prachl Mahesh	P	P	P	P	P	P	P	P	P	P	P	A	P	P	6	P	12	P	P	P	P	Р	P
2	Suryawanshi Mansi Sitaram	P	P	P	A	p	P	P	P	P	P	12	P	A	12	P	P	12	12	p	p	15	p	L P
3	Patil Nisha Ashok	P	P	P	P	A	P	P	P	P	A	13	P	12	P	P	P	10	P	P	p	P	-12	- 5
4	Sakala Tejaswini Tilok	P	Р	P	P	12	P	P	P	p	P	P	A	P	10	P	P	P	P	P	13	P	p	15
5	Pawar Hemangi Ramakant	P	P	12	P	P	A	P	P	P	P	A	15	P	P	P	P	P	p	P	P	P		15
6	Mhasade Anjali Balu	P	P	P	P	P	P	H	P	P	P	P	A	p	P	9	P	P	P	P.	P	P	P	P
7	Pawar Pratiksha Vijay	P	P	P	P	A	P	P	P	P	ρ	P	P	A	45	P	P	P	P	P	P	P	10	P
8	Gawali Sayali Dnyaneshwar	P	P	P	P	P	P	P	P	A	P	P	b	13	15	P	P	P	ρ	P	b	P_	P	P
9	Salunke Anita Baliram	P	12	P	P	P	P	P	P	P	4	P	P	P	P	A	P	P	10	P	P	P	-	P
10	Varade Ashwini Balu	P	P	13	P	A	P	P	P	P	P	P	P	P	e	P	P	A	P	٩	10	P.	P	10
11	Sonar Swati Bhagwan	IP	P	P	P	p	P	A	p	P	P	p	P	P	LA_	ρ	P	P	P	ρ	<u>v</u>	P	P	P
12	Ushire Savita Pralhad	P	P	P	P	P	P	P	P	P	10	P	P	P	A_	P	P	P	P	P	A		P.	.F
13	More Utkarsha Dilip	P	P	P	P	P	P	P	P	p	P	A	P	13	12	P	P	P	P	P	15	A	10	10
14	Nerkar Jayshree Pramod	P	P	10	P	P	A	13	P	P	P	P	P	A	P	P	P	P	P	P	P	Ť	P	-
15	More Pranali Bandu	P	P	P	P	P	A	IP	P	P	P	P	P	P	A	P	P	P	P	P	6	P	P	LB
16	Varule Vishakha Virendra	P	P	P	P	IA	LP.	IP	P	P	P	P	A	P	P	P	G	ě	P	P	12	P	2	2
17	Dasnur Shital Dhanraj	P	P	P	P	P	A	10		P	P	P	P	P	A	P	p	P	P	P	_	-		10
18	Shinde Nikita Dadaji	12	P	LP	P	P	P	P	A	P	P	P	P	P	p	P	6	P	9	P	P.	P	0	P
19	Shinde Shital Sharad	P	P	P	P	P	P	+-	6	P	P	P	P	10	A	P	P	P	q	-Jan	Ą	P	P	10
20	Londhe Pooja Jagannath	P	6	P	P	16	P	P	A	P	P	P	P	P	P	P	c	10	Pa	P	Ď	P	P	1
21	Hyalij Asavari Vitthal	P	P	P	P	A	P	16	P	6	9	P	b	P	I A	P	P	P	12	12	0	P	P	-
22	Wagh Sarala Shivaji	P	P	13	P	10	P	IP	A	1P	P	p	Š	A	P	9	P	P	0	P	P	B	P	3
23	Mhaske Pooja Rajendra	P	P	P	13	10	P	P	P	1A	Ď	P	TE	I P	1.2	P	6	P		P		5	15	+-
24	Wagh Pooja Ravindra	P	P	P	P	P	A	P	10	P	P	14	P	1º	P	P	1	1×	P	-	A	12	10	10
25	Aher Rutuja Pundlik	P	P	IP	IP	IP	IP	LA.	LP	IP.	Th	П,	П,	TH	TB	LP	LP	13	10	L	12	11	16	1

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Head Department of Commerce Smt.Pushpatai Hiray Mahila Maha-Vidyalaya,Malegaon Camp(Nasi)4 PRINCIPAL
S.P.H. Mahila Mahavidyalaya
Malegaon Camp-423 105 (Nashik)

# 9 Question Paper:

# Mahatma Gandhi Vidyamandir's

Mahilaratna Pushpatai Hiray Arts, Science & Commerce Mahila Mahavidyalaya, Malegaon Camp

Diploma in GST Account Assistant Semester I 2021-22

Filling of GST & Return (Practical)

Name of Student:	
E mail id:	
T March 25	Time 2 Hour

Mark- 35

- Q.1) A Businessman Ravindra from Surat, Gujrat had sold goods to deales Sonali from Anand in Gujrat of 800 items of 25,000 each. The GST rates is 12% comprising of CGST 6% and SGST rate of 6% Calculate the amount of GST and total amount payable by Dealer Sonali.
- Q.2) The following is the summery of selling and purchase of goods between various businessmen. Find out the Amount of GST treatment of Tax credit in this transaction.
- 1. A is the manufacturer of the goods in Maharashtra. He sold goods worth Rs. 25,000 to Dealer B in Maharashtra
- 2. Dealer B resale this goods to Trader C in Gujrat State for Rs. 30,000
- 3. Trader C again resale same goods to consumer (end user) D in Gujrat State for Rs. 40,000
- 4. Rate of GST applicable @18%- CGST @9%, SGST @9% and IGST @ 18%
- Q.3) Businessman Soham from Gujrat had sold goods to Shivansh from Nashik in Maharashtra of 350 items of Rs. 10,000 each. The GST rates is 18% comprised of 18% IGST. Calculate the amount of GST and total amount payable by Shivansh.

# 10 Result Analysis:

# Mahatma Gandhi Vidyamandir's

# Mahilaratna Pushpatai Hiray Arts Science and Commerce Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik

Diploma Course in "GST Account Assistant"
Department of Commerce
ACADEMIC YEAR: - 2021-22 Semester I
MARKLIST

Sr.	Name of Student	DGST	Г 101	DGST	Г 102	02 DGST 103		DGST	104	DG 10		DGST 106		Tot al	Grad e
No		35	15	35	15	35	15	35	15	35	15	35	15	300	
1	Bagul Nikita Janardhan	23	10	24	08	28	09	32	10	32	08	30	10	235	B+
2	Deore Mansi Kamlakar	30	09	34	08	33	10	32	10	30	08	29	10	242	B+
3	Suryawanshi Urmila Kashinath	27	10	30	08	29	10	30	09	30	10	30	09	232	B+
4	Chhipa Bhavna Jaikishan	31	09	32	10	32	12	30	08	34	12	32	10	252	Α
5	Darade Vaishnavi Ashok	34	12	24	20	32	10	30	10	32	08	34	08	254	A
6	Bhavsar Ritu Ravindra	30	10	34	09	34	11	30	10	33	09	33	11	253	Α
7	Mustabshera Shaheen Ansari Yunus	32	10	33	09	30	10	40	12	30	10	30	09	245	A
8	Pagare Amisha Ratnakar	35	09	31	10	30	12	34	09	32	10	31	11	254	A
9	Patil Rupali Sanjay	30	09	20	12	24	09	30	10	31	11	30	10	226	B+
10	Saindane Komal Gopal	38	08	26	10	24	09	30	09	28	09	28	08	221	B+
11	Salunke Gayatri Sitaram	34	11	34	11	32	10	31	09	34	10	32	11	259	A
12	Pardeshi Sanjana Narayan	30	10	30	08	29	10	30	09	28	12	30	09	235	B+
13	Changare Payal Gopal	30	09	33	09	32	10	30	10	30	08	30	09	240	Α
14	Potdar Khushi Sunil	34	11	32	13	32	10	32	08	32	12	31	12	259	A+
15	Bagad Sayali Sharad	30	08	28	08	30	09	30	12	30	10	31	09	237	B+
16	Salunke Ratna Vithoba	32	11	31	10	30	08	31	09	30	12	31	09	244	Α
17	Pawar Pragati Vijay	30	09	23	09	25	08	30	10	32	10	30	10	226	B+
18	Nikam Nikita Dnyaneshwar	32	10	30	10	30	12	32	11	32	10	32	10	251	Α
19	Bhavsar Sakshi Ravindra	28	08	27	09	24	09	30	09	29	08	30	08	219	B+



# Diploma Course in "GST Account Assistant" Department of Commerce ACADEMIC YEAR: - 2021-22 Semester II MARKLIST

Sr	Name of Student	DGST	Г 101	DGS	ST 102	DGST	103	DGST	DGST 104 DGST 105		DGST	106	Tota l	Gr ad e	
N o		35	15	35	15	35	15	35	15	35	15	35	15	300	
1	Bagul Nikita Janardhan	23	10	24	08	30	09	32	10	32	08	30	10	237	B+
2	Deore Mansi Kamlakar	30	09	34	08	33	10	30	10	30	08	29	10	240	B+
3	Suryawanshi Urmila Kashinath	27	10	30	08	29	10	30	09	30	10	30	09	232	B+
4	Chhipa Bhavna Jaikishan	31	09	32	10	32	12	30	08	34	12	32	10	252	A
5	Darade Vaishnavi Ashok	34	12	24	20	32	10	30	10	32	08	34	08	254	A
6	Bhavsar Ritu Ravindra	30	10	34	09	34	08	30	10	33	09	33	11	251	A
7	Mustabshera Shaheen Ansari Yunus	32	10	33	09	30	10	40	12	30	10	30	09	245	Α
8	Pagare Amisha Ratnakar	35	09	30	10	30	12	34	09	32	10	31	11	253	A
9	Patil Rupali Sanjay	30	09	20	12	24	09	30	10	31	11	30	10	226	B+
1 0	Saindane Komal Gopal	38	08	26	10	24	09	30	09	28	09	28	08	221	B+
1 1	Salunke Gayatri Sitaram	34	11	34	11	32	10	31	09	34	10	32	11	259	A
1 2	Pardeshi Sanjana Narayan	29	08	30	08	29	10	30	09	28	12	30	09	232	B+
1 3	Changare Payal Gopal	30	09	33	09	32	10	30	10	30	08	30	09	240	A
1 4	Potdar Khushi Sunil	34	11	32	13	32	10	32	08	32	12	31	12	259	A+
1 5	Bagad Sayali Sharad	30	08	28	08	30	09	30	12	30	10	31	09	237	B+
1 6	Salunke Ratna Vithoba	32	11	31	10	30	08	31	09	30	12	31	09	244	A
1 7	Pawar Pragati Vijay	30	09	23	09	25	08	30	10	32	10	30	10	226	B+
1 8	Nikam Nikita Dnyaneshwar	32	12	30	10	30	12	32	11	32	10	32	10	253	A
1 9	Bhavsar Sakshi Ravindra	30	08	27	09	24	09	30	09	29	08	30	08	221	B+

DEPARTMENT OF COMMERCE M.P.H. Mahii: Nahavidyalaya Malegaon Camp 423105 (Nashik)

PRINCIPAL M.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)









# **CERTIFICATE**

This is to certify that Miss/ Mrs
Of
entitled "Certificate Course in GST Account Assistant From $10^{th}$ January to $31^{st}$ October 2022 and
passed the examination in
found duly qualified for this course.

**Coordinator & Head** 

Dr. Ujjwala Deore Principal

# 12 Report:

### DEPARTMENT OF COMMERCE

# REPORT ON DIPLOMA COURSE IN "GST ACCOUNT ASSISTANT" 2021-22

Department of Commerce of MGV's, Mahilaratna Pushpatai Hiray Arts, Science & Commerce Mahila Mahavidyalaya, Malegaon Camp, Malegaon has successfully completed diploma course in "GST Account Assistant" under B.Voc. Courses during the academic year 2021-22 (from 10<sup>th</sup> January 2022 to 31<sup>st</sup> October 2022). The duration of the course was 12 months. HSC Passed students were selected for this course. Total 19 students were admitted for this course. Dr. V.T. Ramavat, Prof. D.R. Chandramore, Smt. S.L. Yennawar has conducted this diploma course and provide overall guidance to students. Students get updated knowledge about GST Account Assistant. Students are able to understand concepts of GST and its practical approach. Students are satisfied with the contents of course. College administrative staff and department staff and students successfully completed diploma in GST Account Assistant 2021-22.

DEPARTMENT OF COMMERCE M.P.H. Mahila Mahavidyalaya Malegaon Camp 423105 (Nashik)

PRINGIPAL M.P.H. Mahila Mahavidyalaya Malegaon Camp-423 105 (Nashik)