

Question Paper Preview

Notations :

- 1.Options shown in green color and with ✓ icon are correct.
- 2.Options shown in red color and with ✗ icon are incorrect.

Question Paper Name :	PGD in Sericulture 27th Sep 2021 Shift 2
Subject Name :	PGD in Sericulture
Creation Date :	2021-09-27 17:18:01
Duration :	90
Total Marks :	100
Display Marks:	No
Calculator :	None
Magnifying Glass Required? :	No
Ruler Required? :	No
Eraser Required? :	No
Scratch Pad Required? :	No
Rough Sketch/Notepad Required? :	No
Protractor Required? :	No
Show Watermark on Console? :	Yes
Highlighter :	No
Auto Save on Console? (SA type of questions will be always auto saved) :	Yes

PGD in Sericulture

Group Number :	1
Group Id :	96835580

Group Maximum Duration :	0
Group Minimum Duration :	90
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	100
Is this Group for Examiner? :	No

PART A

Section Id :	968355113
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	100
Number of Questions to be attempted :	100
Section Marks :	100
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	968355144
Question Shuffling Allowed :	Yes

Question Number : 1 Question Id : 9683558191 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In the Mulberry plant, Dormancy of winter bud can be broken by

Options :

- 1. ✓ Mechanical treatment

2. ✖ Biological Treatment

3. ✖ Protozoans

4. ✖ Fungi

Question Number : 2 Question Id : 9683558192 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Mulberry can grow in

Options :

1. ✔ Tropics and Temperate regions

2. ✖ Tropic Region only

3. ✖ Temperate Region only

4. ✖ Polar Regions only

Question Number : 3 Question Id : 9683558193 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Silk Road is

Options :

1. ✖ American and African countries

2. ✖ Afganisthan and arab countries

3. ✓ European and other western countries

4. ✗ Australia and Newzealand

Question Number : 4 Question Id : 9683558194 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Silk is a

Options :

1. ✓ protein

2. ✗ carbohydrate

3. ✗ fat

4. ✗ vitamin

Question Number : 5 Question Id : 9683558195 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Commercial silk from other sources is collectively called as

Options :

1. ✗ mulberry silk

2. ✓ non-mulberry silk

3. ✗ cotton

4. ✖ polyester

Question Number : 6 Question Id : 9683558196 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Mulberry sprouts

Options :

1. ✔ Throughout the year in India
2. ✖ only for one month in India
3. ✖ only in summer season in India
4. ✖ only in winter season in India

Question Number : 7 Question Id : 9683558197 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Mulberry silkworm is a

Options :

1. ✔ monophagous insect
2. ✖ monophagous protozoa
3. ✖ monophagous bird
4. ✖ monophagous reptile

Question Number : 8 Question Id : 9683558198 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

What is the substitute for mulberry

Options :

1. ✓ Ficus
2. ✗ vitex
3. ✗ tridex
4. ✗ mango

Question Number : 9 Question Id : 9683558199 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Optimum temperature condition for mulberry growth

Options :

1. ✓ 24-29⁰C
2. ✗ 40-45⁰C
3. ✗ 62-66⁰C
4. ✗ 71-75⁰ C

Question Number : 10 Question Id : 9683558200 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The earliest record of mulberry cultivation is

Options :

1. ✓ 2800 B.C in china
2. ✗ 2700 B.C in china
3. ✗ 2600 B.C in china
4. ✗ 2500 B.C in china

Question Number : 11 Question Id : 9683558201 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Cultivation of mulberry plants for harvesting leaves for food for silkworm is

Options :

1. ✗ sericulture
2. ✓ moriculture
3. ✗ lacculture
4. ✗ apiculture

Question Number : 12 Question Id : 9683558202 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

This is responsible for the infection of shoot portion of the mulberry plant

Options :

1. ✖ Protozoa
2. ✖ bacteria
3. ✖ virus
4. ✔ fungus

Question Number : 13 Question Id : 9683558203 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Maxillae are present in _____ of silkworm

Options :

1. ✔ fifth segment
2. ✖ third segment
3. ✖ second segment
4. ✖ fourth segment

Question Number : 14 Question Id : 9683558204 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In the silkworm all the muscles are

Options :

1. ✖ unstrained muscles

- 2. ✓ striated muscles
- 3. ✗ cardiac muscles
- 4. ✗ extensor muscles

Question Number : 15 Question Id : 9683558205 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The process of removing the litter periodically is called as

Options :

- 1. ✗ room cleaning
- 2. ✗ floor cleaning
- 3. ✓ bed cleaning
- 4. ✗ house cleaning

Question Number : 16 Question Id : 9683558206 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In the silkworm the brain and sub-oesophageal ganglion are connected by

Options :

- 1. ✓ circum-oesophageal connectives
- 2. ✗ oesophageal connetives

3. ✖ supra-oesophageal connectives

4. ✖ sub-oesophageal connectives

Question Number : 17 Question Id : 9683558207 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The maintenance of temperature optima for V instar larva

Options :

1. ✖ 26-28°C

2. ✔ 23-24° C

3. ✖ 24-26° C

4. ✖ 24-25°C

Question Number : 18 Question Id : 9683558208 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The mulberry crop growth period from one harvest to another is

Options :

1. ✔ 70 days

2. ✖ 120 days

3. ✖ 110 days

4. ✖ 100 days

Question Number : 19 Question Id : 9683558209 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Fresh mulberry leaves contain

Options :

1. ✖ protein
2. ✖ vitamins
3. ✖ minerals
4. ✔ starch

Question Number : 20 Question Id : 9683558210 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In the methods of harvesting Batchi system is practiced in

Options :

1. ✖ Kochi
2. ✖ Hyderabad
3. ✖ Gujarat
4. ✔ Kashmir

Question Number : 21 Question Id : 9683558211 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Some defoliators of mulberry leaves are

Options :

1. ✖ fishes

2. ✖ snakes

3. ✔ snails

4. ✖ frogs

Question Number : 22 Question Id : 9683558212 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The head of silkworm is

Options :

1. ✖ big and hypergnathous

2. ✖ small and hypergnathous

3. ✖ big and hypognathous

4. ✔ small and hypognathous

Question Number : 23 Question Id : 9683558213 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Breeding stations are

Options :

1. ✓ where reproductive seeds are produced
2. ✗ where adults are produced
3. ✗ where leaves are maintained
4. ✗ where grainages are seen

Question Number : 24 Question Id : 9683558214 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Mulberry silkworm cannot tolerate

Options :

1. ✓ diurnal and seasonal fluctuations
2. ✗ nocturnal and seasonal fluctuations
3. ✗ humidity
4. ✗ uniform conditions

Question Number : 25 Question Id : 9683558215 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Which worms are picked in handpicking method

Options :

1. ✗ dried worms

2. ✓ ripe worms

3. ✗ damaged worms

4. ✗ rotten worms

Question Number : 26 Question Id : 9683558216 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Vijeta Institute evolved for dust formulation is in

Options :

1. ✗ Hyderabad

2. ✗ Coimbatore

3. ✗ Mysore

4. ✓ Berhampore

Question Number : 27 Question Id : 9683558217 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

How many countries are practising sericulture

Options :

1. ✗ 26

2. ✗ 27

3. ✗ 28

4. ✓ 29

Question Number : 28 Question Id : 9683558218 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Mulberry growing countries are

Options :

1. ✓ Italy

2. ✗ Mexico

3. ✗ singapore

4. ✗ Australia

Question Number : 29 Question Id : 9683558219 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The byssus thread of the mussel are spun as fish wool in

Options :

1. ✗ Iran

2. ✗ Iraq

3. ✓ Italy

4. ✗ India

Question Number : 30 Question Id : 9683558220 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The silkworm belongs to the order

Options :

1. ✖ Heteroptera
2. ✖ Diptera
3. ✖ Homoptera
4. ✔ Lepidoptera

Question Number : 31 Question Id : 9683558221 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Which silk is more elastic and stronger than mulberry silk

Options :

1. ✖ Eri silk
2. ✖ Muga silk
3. ✖ Tasar silk
4. ✔ Anaphe silk

Question Number : 32 Question Id : 9683558222 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Mysore silk weaving factory is created in

Options :

1. ✖ 1934

2. ✖ 1933

3. ✔ 1932

4. ✖ 1931

Question Number : 33 Question Id : 9683558223 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

National Sericulture Project undertaken by CSB in collaboration with

Options :

1. ✖ 6 states

2. ✖ 7states

3. ✔ 5 states

4. ✖ 4 states

Question Number : 34 Question Id : 9683558224 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The mulberry fruit can be used as

Options :

1. ✖ Steroid
2. ✖ Astringent
3. ✖ Anthelmintic drug
4. ✔ Vitamin supplement

Question Number : 35 Question Id : 9683558225 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The rudiment of the reproductive system of the adult is represented in larva as

Options :

1. ✖ Genital axis
2. ✖ Genital axial disc
3. ✖ genitalia
4. ✔ Genital imaginal disc

Question Number : 36 Question Id : 9683558226 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The protozoan diseases of silkworm is called

Options :

1. ✔ pebrine
2. ✖ flacherie

3. ✖ rangi

4. ✖ muscardine

Question Number : 37 Question Id : 9683558227 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Which of the following is freeliving heterotrophic nitrogen fixing bacterium

Options :

1. ✔ azotobacter

2. ✖ azolla

3. ✖ VAM

4. ✖ Bt

Question Number : 38 Question Id : 9683558228 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In mulberry cultivation the recommended dosage of

N-P-K fertilizer is in the ratio of

Options :

1. ✖ 4:1:1

2. ✖ 3:1:1

3. ✔ 2:1:1

4. ✖ 1:1:1

Question Number : 39 Question Id : 9683558229 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

For mulberry growth what is used for the formation of woody parts of the plant

Options :

1. ✖ nitrogen

2. ✖ soil sodium

3. ✔ soil potassium

4. ✖ soil phosphorus

Question Number : 40 Question Id : 9683558230 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

What is used as plant growth regulator in mulberry cultivation

Options :

1. ✔ cipul

2. ✖ vipul

3. ✖ dipul

4. ✖ nipul

Question Number : 41 Question Id : 9683558231 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In silkworm the main excretory organs of the larva are

Options :

1. ✓ three pairs of Malpighian tubules
2. ✗ two pairs of Malpighian tubules
3. ✗ five pairs of malpighian tubules
4. ✗ six pairs of Malpighian tubules

Question Number : 42 Question Id : 9683558232 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The larva of Bombyx mori is of

Options :

1. ✗ bolypod type
2. ✗ oolypod type
3. ✓ polypod type
4. ✗ tolypod type

Question Number : 43 Question Id : 9683558233 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The eggs of silkworm larva are

Options :

1. ✖ alecithal
2. ✔ centrolecithal
3. ✖ microlecithal
4. ✖ megalecithal

Question Number : 44 Question Id : 9683558234 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Hatching is a

Options :

1. ✖ hydro response
2. ✔ photoperiodic response
3. ✖ nocturnal response
4. ✖ chemical response

Question Number : 45 Question Id : 9683558235 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Disinfection is carried as a precaution against

Options :

1. ✖ rainfall
2. ✖ humidity
3. ✖ sunlight
4. ✔ pathogens

Question Number : 46 Question Id : 9683558236 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Moulting occurs _____-during larval life in commercial races

Options :

1. ✖ 2 times
2. ✖ 3 times
3. ✔ 4 times
4. ✖ 5 times

Question Number : 47 Question Id : 9683558237 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

When all worms have settled for moulting_____is stopped

Options :

1. ✖ excretion

2. ✔ feeding

3. ✖ respiration

4. ✖ circulation

Question Number : 48 Question Id : 9683558238 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In chawki rearing the maintainence of temperature and humidity is

Options :

1. ✖ low

2. ✔ high

3. ✖ moderate

4. ✖ extremely low

Question Number : 49 Question Id : 9683558239 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In muscardine attack control measures has to be taken

Options :

1. ✔ both during rearing and in between rearing

2. ✖ only during rearing

3. ✖ in between rearing

4. ✖ after rearing

Question Number : 50 Question Id : 9683558240 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

During cocoon storage they may be damaged by

Options :

1. ✖ beetles or protozoan growth

2. ✖ beetles or viral growth

3. ✖ beetles or bacteria growth

4. ✔ beetles or fungal growth

Question Number : 51 Question Id : 9683558241 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Floss means

Options :

1. ✖ silk

2. ✖ tangled mass of silk

3. ✔ unreelable tangled mass of silk

4. ✖ reelable tangled mass of silk

Question Number : 52 Question Id : 9683558242 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Sericulture involves _____ activities

Options :

1. ✖ 4

2. ✖ 5

3. ✖ 2

4. ✔ 3

Question Number : 53 Question Id : 9683558243 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Spun silk is

Options :

1. ✖ cotton silk

2. ✖ impure silk

3. ✔ pure silk

4. ✖ raw silk

Question Number : 54 Question Id : 9683558244 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Degumming means

Options :

1. ✖ removing sodium of the wastes
2. ✖ adding sodium of the wastes
3. ✖ adding sericin of the wastes
4. ✔ removing sericin of the wastes

Question Number : 55 Question Id : 9683558245 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Noli yarn is

Options :

1. ✔ Coarse yarn
2. ✖ Dirty yarn
3. ✖ Unfinished yarn
4. ✖ Finished yarn

Question Number : 56 Question Id : 9683558246 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In rearing methods _____ is used

Options :

1. ✓ paraffin paper
2. ✗ litmus paper
3. ✗ tissue paper
4. ✗ paper

Question Number : 57 Question Id : 9683558247 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

For making mountages _____ are used

Options :

1. ✓ polymers
2. ✗ plastics
3. ✗ Protozoa
4. ✗ Yeasts

Question Number : 58 Question Id : 9683558248 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Mulberry is

Options :

1. ✓ deep rooted perennial plant
2. ✗ having no roots
3. ✗ roots are superficial
4. ✗ root system is very poorly developed

Question Number : 59 Question Id : 9683558249 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In silk glands there are

Options :

1. ✓ 3 distinct regions
2. ✗ 2 distinct regions
3. ✗ 5 distinct regions
4. ✗ 6 distinct regions

Question Number : 60 Question Id : 9683558250 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The protective covering of the egg is

Options :

1. ✗ polar flask

2. ✖ micropole

3. ✖ vitelline membrane

4. ✔ chorion

Question Number : 61 Question Id : 9683558251 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The abdominal segments in silkworm are covered by

Options :

1. ✖ feathers

2. ✔ scales

3. ✖ skin

4. ✖ nails

Question Number : 62 Question Id : 9683558252 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Mulberry can grow in

Options :

1. ✔ Tropics and Temperate regions

2. ✖ Tropic Region only

3. ✖ Temperate Region only

4. ✖ Polar Regions only

Question Number : 63 Question Id : 9683558253 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Moulting occurs in __times

Options :

1. ✖ 6

2. ✖ 7

3. ✔ 4

4. ✖ 5

Question Number : 64 Question Id : 9683558254 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Screen type mountage is evolved in

Options :

1. ✖ Shimla

2. ✖ Kochi

3. ✖ Hyderabad

4. ✔ Mysore

Question Number : 65 Question Id : 9683558255 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Mimastra cyanura is a

Options :

1. ✖ Homoptera pest
2. ✖ Dipteran pest
3. ✔ Coleopteran pest
4. ✖ Lepidopteran pest

Question Number : 66 Question Id : 9683558256 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The silkworm prefers

Options :

1. ✖ dry mulberry leaves
2. ✖ powder mulberry leaves
3. ✔ fresh mulberry leaves
4. ✖ hardened mulberry leaves

Question Number : 67 Question Id : 9683558257 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Training facilities of sericulture are at

Options :

1. ✖ Chennai
2. ✖ Kerala
3. ✖ Kolkata
4. ✔ Srinagar

Question Number : 68 Question Id : 9683558258 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The silkworm seed technology laboratory is set up in Bangalore in

Options :

1. ✔ 1991
2. ✖ 1992
3. ✖ 1993
4. ✖ 1994

Question Number : 69 Question Id : 9683558259 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The principal exporter of silk is

Options :

1. ✓ china

2. ✗ India

3. ✗ Japan

4. ✗ Korea

Question Number : 70 Question Id : 9683558260 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Mulberry belongs to the family

Options :

1. ✗ Fabaceae

2. ✓ Moraceae

3. ✗ Solanacea

4. ✗ Liliaceae

Question Number : 71 Question Id : 9683558261 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The inter-row spaces are covered with cut-straw mats or mulberry twigs as a protective material. This is called as

Options :

1. ✓ Mulching

2. ✖ Inter cultivation

3. ✖ Pruning

4. ✖ Training

Question Number : 72 Question Id : 9683558262 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Mulberry ring post disease _____-is the causative organism

Options :

1. ✔ virus

2. ✖ bacteria

3. ✖ fungi

4. ✖ protozoa

Question Number : 73 Question Id : 9683558263 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Bombyx mori belongs to the class

Options :

1. ✖ Aves

2. ✖ Arachinds

3. ✖ Millipedes

4. ✓ Insecta

Question Number : 74 Question Id : 9683558264 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Bombyx mori is a

Options :

1. ✓ Domesticated worm

2. ✗ wild worm

3. ✗ dessicated worm

4. ✗ impure worm

Question Number : 75 Question Id : 9683558265 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Theophila religiosa feeds on

Options :

1. ✗ ficus

2. ✗ vitex

3. ✗ *Annona squamosa*

4. ✓ *Artocarpus incisus*

Question Number : 76 Question Id : 9683558266 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Most of the commercially exploited races are ____ with larval instars

Options :

1. ✘ tri-moulters
2. ✔ tetra-moulters
3. ✘ penta-moulters
4. ✘ di-moulters

Question Number : 77 Question Id : 9683558267 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Voltinism refers to _____ per year

Options :

1. ✘ number of excreta raised
2. ✘ number of hormones raised
3. ✔ number of broods raised
4. ✘ number of larva raised

Question Number : 78 Question Id : 9683558268 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In eggs of mulberry silkworm, the eggs are flat on one side .This is called as

Options :

1. ✖ egg purple
2. ✖ egg twinkle
3. ✔ egg dimple
4. ✖ egg pimple

Question Number : 79 Question Id : 9683558269 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Pupa is

Options :

1. ✔ non-motile stage
2. ✖ dead stage
3. ✖ eating stage
4. ✖ motile stage

Question Number : 80 Question Id : 9683558270 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The cuticle of the thoracic segments is hardened to form

Options :

1. ✖ tissues
2. ✖ skin
3. ✖ scales
4. ✔ sclerites

Question Number : 81 Question Id : 9683558271 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In the male of silkworm ____ segments are visible in the abdomen

Options :

1. ✖ 5
2. ✖ 6
3. ✖ 7
4. ✔ 8

Question Number : 82 Question Id : 9683558272 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In the larva of silkworm, dorsal blood vessel is attached to the tergum by

Options :

1. ✖ 5 pairs of Alary muscles
2. ✖ 6 pairs of Alary muscles
3. ✔ 8 pairs of Alary muscles
4. ✖ 10 pairs of Alary muscles

Question Number : 83 Question Id : 9683558273 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Malpighian tubules are -----shape in silkworm

Options :

1. ✔ inverted U shape
2. ✖ U shape
3. ✖ M shape
4. ✖ inverted A shape

Question Number : 84 Question Id : 9683558274 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In Mulberry silkworm, heart is

Options :

1. ✖ posterior in position

- 2. ✖ lateral in position
- 3. ✔ mid-dorsal in position
- 4. ✖ mid-ventral in position

Question Number : 85 Question Id : 9683558275 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

_____ is the site of intermediary metabolism

Options :

- 1. ✖ tracheal bushes
- 2. ✔ fat body
- 3. ✖ silk glands
- 4. ✖ malphigian tubules

Question Number : 86 Question Id : 9683558276 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In the larva of mulberry silkworm, the excretory system has

Options :

- 1. ✖ metanephridial type
- 2. ✖ nephridial type
- 3. ✖ mesonephridial type

4. ✓ cryptonephridial type

Question Number : 87 Question Id : 9683558277 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Respiratory system of *Bombyx mori* is

Options :

1. ✓ peripneustic type

2. ✗ postpneustic type

3. ✗ neustic type

4. ✗ preneustic type

Question Number : 88 Question Id : 9683558278 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The most popular method of rearing in India

Options :

1. ✗ floor rearing

2. ✗ shoot rearing

3. ✗ ground rearing

4. ✓ shelf rearing

Question Number : 89 Question Id : 9683558279 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In the box rearing, what are placed in the box

Options :

1. ✗ chocolates

2. ✓ chopped leaves

3. ✗ fruits

4. ✗ figs

Question Number : 90 Question Id : 9683558280 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In the process of Spinning, the mature larva passes out

Options :

1. ✗ its last sclerites

2. ✗ its last molt

3. ✓ its last excreta

4. ✗ its last segmentation

Question Number : 91 Question Id : 9683558281 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Mounting is

Options :

1. ✓ most busy operation in silkworm rearing
2. ✗ most slow operation in silkworm rearing
3. ✗ most dirty operation in silkworm rearing
4. ✗ most neat operation in silkworm rearing

Question Number : 92 Question Id : 9683558282 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Which mountage is popular in south India

Options :

1. ✗ Chandrakala
2. ✓ Chandrika
3. ✗ Chandamama
4. ✗ Chandu

Question Number : 93 Question Id : 9683558283 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Young silkworms are reared in

Options :

1. ✖ square trays
2. ✔ rectangular trays
3. ✖ circular trays
4. ✖ triangular trays

Question Number : 94 Question Id : 9683558284 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Silkworm layings are called

Options :

1. ✖ fruits
2. ✖ roots
3. ✔ seeds
4. ✖ flowers

Question Number : 95 Question Id : 9683558285 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The ovarioles are

Options :

1. ✘ peritrophic
2. ✔ polytrophic
3. ✘ trophic
4. ✘ post-trophic

Question Number : 96 Question Id : 9683558286 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Optic lobes in silkworm are prominent in

Options :

1. ✔ Brain of adult
2. ✘ Brain of larva
3. ✘ Heart of adult
4. ✘ Heart of larva

Question Number : 97 Question Id : 9683558287 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In B.mori, all the muscles are

Options :

1. ✖ allary type
2. ✖ cardiac type
3. ✖ unstriated type
4. ✔ striated type

Question Number : 98 Question Id : 9683558288 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Number of moults during lifecycle is

Options :

1. ✖ Somatic character
2. ✔ Hereditary character
3. ✖ general character
4. ✖ Physical character

Question Number : 99 Question Id : 9683558289 Question Type : MCQ Option Shuffling : Yes Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Bombyx mori is divided into ____ races

Options :

1. ✓ 3

2. ✗ 2

3. ✗ 5

4. ✗ 6

**Question Number : 100 Question Id : 9683558290 Question Type : MCQ Option Shuffling : Yes
Is Question Mandatory : No**

Correct Marks : 1 Wrong Marks : 0

Mulberry silkworm is reared more than _____ countries in the world

Options :

1. ✗ 20

2. ✗ 10

3. ✓ 30

4. ✗ 40