

Banaras Hindu University

Question Paper Name: 207 20th May 2019 Shift 2
Subject Name: 207
Creation Date: 2019-05-20 18:36:31
Duration: 120
Total Marks: 360
Display Marks: Yes
Share Answer Key With Delivery Engine: Yes
Actual Answer Key: Yes

MVoc

Group Number : 1
Group Id : 45489334
Group Maximum Duration : 0
Group Minimum Duration : 120
Revisit allowed for view? : No
Revisit allowed for edit? : No
Break time: 0
Group Marks: 360

Section A

Section Id : 45489345
Section Number : 1
Section type : Online
Mandatory or Optional: Mandatory
Number of Questions: 48
Number of Questions to be attempted: 48
Section Marks: 144
Display Number Panel: Yes
Group All Questions: No

Sub-Section Number: 1
Sub-Section Id: 45489350
Question Shuffling Allowed : Yes

Question Number : 1 Question Id : 4548934346 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Population of Patna city is 96,000 the decreasing rate of population is 800 per year. Population of Patliputra is 68,000, the increasing rate of population is 1,200 per year. In how many years will the population of both places be equal ?

Options :

1. 10
2. 14
3. 18
4. 22

Question Number : 2 Question Id : 4548934347 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The cost price of 3 exam pads and 2 pencils is Rs. 96, 4 exam pads and 3 pencils cost Rs. 134. Find the total cost (in Rs.) of an exam pad and that of a pencil.

Options :

1. 36
2. 38
3. 40
4. 42

Question Number : 3 Question Id : 4548934348 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Two trains are running in opposite direction with the same speed. If the length of each train is 80 metres and they cross each other in 16 seconds, then what is the speed (in km/hr) of each train ?

Options :

1. 12
2. 18
3. 24
4. 30

Question Number : 4 Question Id : 4548934349 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

What is the least number that should be added to the product $7 \times 8 \times 9 \times 10$ to make it a perfect square ?

Options :

1. 144
2. 1
3. 289
4. 3

Question Number : 5 Question Id : 4548934350 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Rahul sells two helmets at the rate of Rs. 1,232 each. He gain 12% on one and looses 12% on the other. What will be the total loss (in Rs.) in the whole transaction ?

Options :

1. 54
2. 36
3. 18
4. 72

Question Number : 6 Question Id : 4548934351 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The average of three numbers is 58. First number is $\frac{3}{4}$ of the third number. If the third number is 24 more than second number, then what will be the difference between the first and second number ?

Options :

1. 24
2. 6
3. 16
4. 18

Question Number : 7 Question Id : 4548934352 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The income of P is 50% more than Q's income and the income of Q is 50% more than R's income. P's income is how much percentage more than R's income ?

Options :

1. 225
2. 150
3. 125
4. 100

Question Number : 8 Question Id : 4548934353 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In the following question, select the related word pair from the given alternatives :

Army : Soldier :: ? : ?

Options :

1. Troupe : Artist
2. Principal : School
3. Tyre : Car
4. Minister : Council

Question Number : 9 Question Id : 4548934354 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Arrange the given words in the sequence in which they occur in the dictionary :

1. Infect
2. Inferior
3. Indulge
4. Induce
5. Indirect

Options :

1. 5 2 1 4 3
2. 1 2 4 5 3
3. 5 4 3 1 2
4. 1 4 5 3 2

Question Number : 10 Question Id : 4548934355 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In the following series, select the missing number from the given options :

23, 28, 34, 41, 49, ?

Options :

1. 57
2. 59
3. 56
4. 58

Question Number : 11 Question Id : 4548934356 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

From the given alternatives, select the word which *cannot* be formed using the letters of the given word :

Benevolent

Options :

1. Been
2. Nevin
3. Lent
4. Ben

Question Number : 12 Question Id : 4548934357 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The sum of the ages of 3 people A, B and C is 90 years. What would be the total of their ages 4 years back ?

Options :

1. 74 years
2. 78 years
3. 86 years
4. 80 years

Question Number : 13 Question Id : 4548934358 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The chronic use of alcohol may lead to :

Options :

1. Hepatitis B
2. Cirrhosis
3. AIDS
4. Pneumonia

Question Number : 14 Question Id : 4548934359 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The first clinical gene therapy was given for treating :

Options :

1. Rheumatoid arthritis
2. Chicken pox
3. Diabetes mellitus
4. Adenosine deaminase deficiency

Question Number : 15 Question Id : 4548934360 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The night-blindness is caused by the deficiency of :

Options :

1. Vitamin A
2. Vitamin D
3. Vitamin B2
4. Vitamin E

Question Number : 16 Question Id : 4548934361 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

BCG Vaccine is used for the :

Options :

1. TB
2. Tetanus
3. Typhoid
4. Pertussis

Question Number : 17 Question Id : 4548934362 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The sound wave does *not* show the phenomenon of :

Options :

1. Scattering
2. Polarization
3. Diffraction
4. Interference

Question Number : 18 Question Id : 4548934363 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

An ATP is :

Options :

1. an amino acid
2. a helical structure
3. is a high energy molecule which breaks down to ADA + Pi
4. an enzyme

Question Number : 19 Question Id : 4548934364 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Red color of tomato is due to :

Options :

1. Lycopene
2. Chlorophyll
3. Xanthophylls
4. None of the three

Question Number : 20 Question Id : 4548934365 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Penicillin which is used as an antibiotic is obtained from :

Options :

1. Bacteria
2. Fungi
3. Algae
4. Lichens

Question Number : 21 Question Id : 4548934366 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The butter contains :

Options :

1. Butyric acid
2. Palmitic acid
3. Butic acid
4. Oleic acid

Question Number : 22 Question Id : 4548934367 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The nephron is a basic unit of :

Options :

1. Kidney
2. Liver
3. Brain
4. Stomach

Question Number : 23 Question Id : 4548934368 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The laughing gas is :

Options :

1. N_2O
2. NO
3. CO
4. N_2O_5

Question Number : 24 Question Id : 4548934369 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Fill in the blank with appropriate preposition from the options given below :

Are not these slums a disgrace the civic authorities ?

Options :

1. of
2. to
3. in
4. by

Question Number : 25 Question Id : 4548934370 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In the following question, a sentence has been given in Direct/Indirect Speech.
Out of the four alternatives suggested, select the one which best express the
same sentence in Indirect/Direct Speech :

"Please don't hit me" Rita said to the attacker.

Options :

1. Rita begged the attacker to not to hit her.
2. Rita told the attacker to not hit her.
3. Rita begged the attacker not to hit her.
4. Rita pleaded with the attacker to not to hit her.

Question Number : 26 Question Id : 4548934371 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Improve the bracketed part of the sentence :

One should get (trained) to prepare one's own breakfast.

Options :

1. habituated
2. used
3. prepared
4. No improvement

Question Number : 27 Question Id : 4548934372 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase :

Mrs. Vaijanthi teacher us literature.

Options :

1. We have been taught literature by Mrs. Vaijanthi.
2. Literature is being taught by Mrs. Vaijanthi to us.
3. Literature is being taught to us by Mrs. Vaijanthi.
4. Literature is taught by Mrs. Vaijanthi to us.

Question Number : 28 Question Id : 4548934373 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Select the antonym of 'deep-seated' :

Options :

1. Chronic
2. Temporary
3. Inbred

4. Subconscious

Question Number : 29 Question Id : 4548934374 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

When the Principal entered the class, a student on the blackboard.

Options :

1. wrote
2. was writing
3. writes
4. is writing

Question Number : 30 Question Id : 4548934375 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Jawaharlal spent his childhood Anand Bhawan.

Options :

1. at
2. in
3. on
4. across

Question Number : 31 Question Id : 4548934376 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The boy was cured typhoid.

Options :

1. from
2. of
3. for

4. through

Question Number : 32 Question Id : 4548934377 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

I saw a of cows in the field.

Options :

1. group

2. herd

3. swarm

4. flock

Question Number : 33 Question Id : 4548934378 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In which city the Head Quarters of Food and Agriculture Organization of the United Nations located ?

Options :

1. London

2. New York

3. Rome

4. Belgium

Question Number : 34 Question Id : 4548934379 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

How many numbers lie between 300 and 500 in which 4 comes only one time ?

Options :

1. 99

2. 100

3. 110

4. 120

Question Number : 35 Question Id : 4548934380 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In a tournament 14 teams play league matches. If each team plays against every other team once only, then how many matches are played ?

Options :

1. 105

2. 91

3. 85

4. 70

Question Number : 36 Question Id : 4548934381 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Running at a speed of 60 km per hour, a train passed through a 1.5 Km long tunnel in two minutes. What is the length of the train ?

Options :

1. 250 m

2. 500 m

3. 1000 m

4. 1500 m

Question Number : 37 Question Id : 4548934382 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Four children are sitting in a row. A is occupying the seat next to B but next to C. If C is not sitting next to D. Who is/are occupying seat/seats adjacent D ?

Options :

1. B

2. A

3. B and A
4. Impossible to tell

Question Number : 38 Question Id : 4548934383 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In a class of 45 students, a boy is ranked 20th. When two boys joined, his rank was dropped by one. What is his rank now from the end ?

Options :

1. 25th
2. 24th
3. 27th
4. 28th

Question Number : 39 Question Id : 4548934384 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

If 5 : 2431 then 8 : ?

Options :

1. 4287
2. 5461
3. 7624
4. 6743

Question Number : 40 Question Id : 4548934385 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Find the missing number from the following responses :

AGM,..... BHN, CIO, ?

Options :

1. COU

2. FRK

3. DJP

4. QAD

Question Number : 41 Question Id : 4548934386 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

If STRONG is written as ROTNSG, then how would NAGPUR be written in similar code :

Options :

1. PGUARN

2. GPAUNR

3. PGAURN

4. GPUANR

Question Number : 42 Question Id : 4548934387 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

If A = 26, SON = 27, then CAT is equal to :

Options :

1. 24

2. 27

3. 57

4. 58

Question Number : 43 Question Id : 4548934388 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Select the *correct* set of symbols which fit in the given equation :

$$5 \dots 0 \dots 3 \dots 5 = 20$$

Options :

1. $\times, +, \times$

2. $-, +, \times$

3. $\times, -, \times$

4. $+, -, \times$

Question Number : 44 Question Id : 4548934389 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Find of the missing number (?) :

56	65	78
12	?	30
44	14	48

Options :

1. 14

2. 44

3. 62

4. 51

Question Number : 45 Question Id : 4548934390 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following is mismatched ?

Options :

1. Leg – Hand

2. Eyes – Nose

3. Body–Head

4. Wrist –Finger

Question Number : 46 Question Id : 4548934391 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The *opposite* of word 'vocational' is :

Options :

1. Intellectual
2. Technical
3. Professional
4. Liberal

Question Number : 47 Question Id : 4548934392 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Fill in the blanks :

'I bought a pen and an inkpot

Options :

1. even
2. also
3. too
4. None of the three

Question Number : 48 Question Id : 4548934393 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

'World Food Day' is celebrated on :

Options :

1. 16 August
2. 16 September
3. 16 October
4. 16 November

Section Id : 45489346
Section Number : 2
Section type : Online
Mandatory or Optional: Optional
Number of Questions: 72
Number of Questions to be attempted: 72
Section Marks: 216
Display Number Panel: Yes
Group All Questions: No

Sub-Section Number: 1
Sub-Section Id: 45489351
Question Shuffling Allowed : Yes

Question Number : 49 Question Id : 4548934394 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Goat meat is called as :

Options :

1. Mutton
2. Chevon
3. Pork
4. Beef

Question Number : 50 Question Id : 4548934395 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Ultrafiltration is used in milk processing for :

Options :

1. Removal of water
2. Removal of protein
3. Removal of microbial spore
4. Desalination

Question Number : 51 Question Id : 4548934396 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following reagents is used for the test of peroxidase enzyme in blanched vegetables ?

Options :

1. Glycol
2. Guaiacol
3. Hydrogen Peroxide
4. Glycerol

Question Number : 52 Question Id : 4548934397 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

ULTRA rice is :

Options :

1. Vitamin A fortified rice
2. Iron fortified rice
3. Vitamin A fortified rice & Iron fortified rice
4. None of the three

Question Number : 53 Question Id : 4548934398 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Anticaking agents are :

Options :

1. Those used to destroy the cake while disposing the spoiled cakes
2. Those used to maintain the free flowing nature of granular or powdered products
3. Those used to kill microorganism growing in cakes
4. Those used to maintain the shape of cakes and pastries

Question Number : 54 Question Id : 4548934399 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The optimum temperature for soaking rice during parboiling according to CFTRI process :

Options :

1. 65-70° C for 3-4 hours
2. 70-75°C for 1-2 hours
3. 65-70°C for 5-6 hours
4. 70-75°C for 4-5 hours

Question Number : 55 Question Id : 4548934400 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The most widely used coagulant for removing suspended impurities from water is :

Options :

1. Bleaching powder
2. Chlorine
3. Calcium sulphate
4. Alum

Question Number : 56 Question Id : 4548934401 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Coconut oil is rich in :

Options :

1. Lauric acid
2. Linoleic acid
3. Linolenic acid

4. Butyric acid

Question Number : 57 Question Id : 4548934402 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Heat resistance mold present in canned fruits is :

Options :

1. *Clostridium botulinum*
2. *Byssochlamys fulva*
3. *Penicillium notatum*
4. *Aspergillus niger*

Question Number : 58 Question Id : 4548934403 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following is low acid food ?

Options :

1. Pea
2. Turnip
3. Apple
4. Cabbage

Question Number : 59 Question Id : 4548934404 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Game meat is obtained from :

Options :

1. Cattle
2. Domestic animals

3. Dear

4. Wild animals

Question Number : 60 Question Id : 4548934405 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Mixing of different parameter is called as :

Options :

1. Combination Technology

2. Hurdle Technology

3. Membrane Technology

4. High Pressure Technology

Question Number : 61 Question Id : 4548934406 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Antinutritional factor in egg is :

Options :

1. Avidin

2. Biotin

3. Lysozyme

4. Albumin

Question Number : 62 Question Id : 4548934407 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Obesity is measured by :

Options :

1. RDA

2. BMR

3. BMI

4. PER

Question Number : 63 Question Id : 4548934408 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Meso is prepared by :

Options :

1. Bajra

2. Soya

3. Rye

4. Wheat

Question Number : 64 Question Id : 4548934409 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following is distilled wine ?

Options :

1. Brandy

2. Vodka

3. Rum

4. Whiskey

Question Number : 65 Question Id : 4548934410 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

FSSAI works under which ministry :

Options :

1. Ministry of Commerce
2. Ministry of Health and Family Welfare
3. Ministry of Law
4. Ministry of Food Processing Industry

Question Number : 66 Question Id : 4548934411 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Flavor enhancer used in food industry is :

Options :

1. MSG
2. SMP
3. Sodium bicarbonate
4. Sodium carbonate

Question Number : 67 Question Id : 4548934412 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Green colour of whey is due to :

Options :

1. Riboflavin
2. Chlorophyll
3. Xanthophylls
4. Caratenoide

Question Number : 68 Question Id : 4548934413 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In cryogenic freezing, which of the following is used ?

Options :

1. Glycol
2. Ammonia
3. Nitrogen
4. Carbon dioxide

Question Number : 69 Question Id : 4548934414 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Acetaldehyde is the major flavoring compound in :

Options :

1. Dahi
2. Yoghurt
3. Cheese
4. Koumiss

Question Number : 70 Question Id : 4548934415 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Carbon dioxide in carbonated beverages act as :

Options :

1. Preservative
2. (B) Sparkling agent
3. Enhancement of flavor
4. All of the three

Question Number : 71 Question Id : 4548934416 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Wheat bran contain approximately % protein.

Options :

1. 4.3
2. 14.3
3. 24.3
4. 30.5

Question Number : 72 Question Id : 4548934417 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Zein is a type of protein.

Options :

1. Albumin
2. Globulin
3. Glutelin
4. Prolamin

Question Number : 73 Question Id : 4548934418 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following is used in maillard reaction ?

Options :

1. Reducing Sugar
2. Non-reducing sugar
3. Reducing Sugar & Non-reducing sugar
4. None of the three

Question Number : 74 Question Id : 4548934419 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following components display anti-microbial activity in milk ?

Options :

1. Beta-lactoglobulin
2. Lactoferrin
3. Glycomacropeptide
4. MFG protein

Question Number : 75 Question Id : 4548934420 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Ropiness of bread may be due to :

Options :

1. *Bacillus subtilis*
2. *Bacillus licheniformis*
3. *Bacillus panis*
4. *Bacillus subtilis* & *Bacillus licheniformis*

Question Number : 76 Question Id : 4548934421 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The preservation technique using radiation is also known as :

Options :

1. Cold Sterilization
2. Dry Sterilization
3. Heat sterilization

4. Uperization

Question Number : 77 Question Id : 4548934422 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Minimum % of total soluble solids in orange nectar is :

Options :

1. 25%
2. 30%
3. 15%
4. 40%

Question Number : 78 Question Id : 4548934423 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Optimum pH value for jelly is :

Options :

1. 3.0
2. 3.2
3. 3.4
4. 3.6

Question Number : 79 Question Id : 4548934424 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Gelatin is made from :

Options :

1. Collagen
2. Sucrose

3. Lactose
4. Milk gels

Question Number : 80 Question Id : 4548934425 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Radappertization means :

Options :

1. Radiation sterilization
2. Radiation pasteurization
3. Radiation ionization
4. None of the three

Question Number : 81 Question Id : 4548934426 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Fishes are preserved by :

Options :

1. Drying
2. Salting
3. Canning
4. All of the three

Question Number : 82 Question Id : 4548934427 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following has maximum biological value ?

Options :

1. Egg

2. Milk
3. Meat
4. Red Gram

Question Number : 83 Question Id : 4548934428 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

High pectin content in jam causes :

Options :

1. Crystallization
2. Premature setting
3. Gummy jam
4. Surface graining

Question Number : 84 Question Id : 4548934429 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Maximum % of oil is found in :

Options :

1. Ground nut
2. Mustard
3. Linseed
4. Coconut

Question Number : 85 Question Id : 4548934430 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

After homogenization the size of fat globules should be :

Options :

1. 2 micron
2. 4 micron
3. 0.2 micron
4. 0.4 micron

Question Number : 86 Question Id : 4548934431 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Bakery products are commonly packed in :

Options :

1. LDPE pouches
2. HDPE pouches
3. Cellophane pouches
4. Aluminum foil laminates

Question Number : 87 Question Id : 4548934432 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The maximum inlet temperature of the spray drier is :

Options :

1. 170°C
2. 200°C
3. 150°C
4. 80°C

Question Number : 88 Question Id : 4548934433 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Anthocyanins are soluble.

Options :

1. Water
2. Fat
3. Both Water and Fat
4. None of the three

Question Number : 89 Question Id : 4548934434 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Natural enzymes present in fruit that hydrolyze pectin is :

Options :

1. Pectin methyl esterase
2. Pectin ethyl esterase
3. Pectin methyl peroxidase
4. Pectin ethyl peroxidase

Question Number : 90 Question Id : 4548934435 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The shell of the egg is made from :

Options :

1. Sodium chloride
2. Calcium carbide
3. Calcium carbonate
4. All of the three

Question Number : 91 Question Id : 4548934436 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Richest source of Vit. C is :

Options :

1. Gauva
2. Barbedos Cherry
3. Lichi
4. Pineapple

Question Number : 92 Question Id : 4548934437 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Microbes which easily grow in chilled meats are :

Options :

1. Stable
2. Thermophilic
3. Mesophilic
4. Psychrophilic

Question Number : 93 Question Id : 4548934438 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Alfatoxin is obtained from :

Options :

1. Molds
2. Bacteria
3. Viruses
4. Fungi

Question Number : 94 Question Id : 4548934439 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Hard to cook defect is found in :

Options :

1. Rice
2. Wheat
3. Bajra
4. Pulses

Question Number : 95 Question Id : 4548934440 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Permissible limit of SO_2 in squash :

Options :

1. 350 ppm
2. 700 ppm
3. 200 ppm
4. 300 ppm

Question Number : 96 Question Id : 4548934441 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Chief muscle pigment in meat :

Options :

1. Haemoglobin
2. Myoglobin
3. Metmyoglobin
4. Anthocyanin

Question Number : 97 Question Id : 4548934442 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Microorganisms that can survive in high salt solutions are called as :

Options :

1. Thiophilic
2. Barophilic
3. Halophilic
4. Osmophilic

Question Number : 98 Question Id : 4548934443 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Hesperidin is found in :

Options :

1. Orange
2. Apple
3. Banana
4. Mango

Question Number : 99 Question Id : 4548934444 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Black pepper is adulterated with :

Options :

1. Stones
2. Papaya seeds
3. Brick powder

4. Lemon seeds

Question Number : 100 Question Id : 4548934445 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Flavoring compound in butter is :

Options :

1. Tartaric acid
2. Mallic acid
3. Tri methyl amine
4. Di acetyl

Question Number : 101 Question Id : 4548934446 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Cereal which is rich in Calcium is :

Options :

1. Maize
2. Ragi
3. Bajra
4. Oat

Question Number : 102 Question Id : 4548934447 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Pulses are rich in which amino acid :

Options :

1. Lysine
2. Leocin

3. Methionine

4. Tryptophan

Question Number : 103 Question Id : 4548934448 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Glazing of fish is done to protect fish from :

Options :

1. Reduction and freeze burn

2. Oxidation and freeze burn

3. Oxidation and moisture loss

4. Reduction and moisture loss

Question Number : 104 Question Id : 4548934449 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Pulses are deficient in which amino acid :

Options :

1. Lysine

2. Leocin

3. Methionine

4. Tryptophan

Question Number : 105 Question Id : 4548934450 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The most common and least expensive plastic film used for packaging of solid food materials is :

Options :

1. Polyethylene

2. Polystyrene
3. Polypropylene
4. Polyvinylchloride

Question Number : 106 Question Id : 4548934451 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Source of nitrogen for microorganism is :

Options :

1. Minerals
2. Lipids
3. Carbohydrates
4. Protein

Question Number : 107 Question Id : 4548934452 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

TSS of fruit squash is :

Options :

1. 25%
2. 30%
3. 40%
4. 50%

Question Number : 108 Question Id : 4548934453 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Stachyose is a :

Options :

1. Disaccharide

2. Trisaccharide
3. Tetrasaccharide
4. Polysaccharide

Question Number : 109 Question Id : 4548934454 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The a_w of most of the fresh fruits and vegetables is in the range of :

Options :

1. 0.90-0.92
2. 0.88-0.90
3. 0.95-0.98
4. 0.98-1.0

Question Number : 110 Question Id : 4548934455 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Scalping is also known as :

Options :

1. Grading
2. Rough cleaning
3. Separating
4. Dust removal

Question Number : 111 Question Id : 4548934456 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Saponins are found in :

Options :

1. Soyabean
2. Faba bean
3. Kidney bean
4. Broad bean

Question Number : 112 Question Id : 4548934457 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Marbling is defined as :

Options :

1. Intramuscular fat which can be visibly detected when the muscle surface is cut
2. Intramuscular fat which cannot be visibly detected
3. Intramuscular fat which can be visibly detected when the muscle surface is cut and Intramuscular fat which cannot be visibly detected
4. None of the three

Question Number : 113 Question Id : 4548934458 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Inhibition of sprouting of onion can be done by :

Options :

1. Ethyl bromide
2. Ethylene
3. Malic hydrazide
4. Formaldehyde

Question Number : 114 Question Id : 4548934459 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Pineapple is good source of :

Options :

1. Proteolytic enzyme
2. Lipolytic enzyme
3. Hydrolytic enzyme
4. Oxido reductase enzyme

Question Number : 115 Question Id : 4548934460 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Toxin prussic acid is found in :

Options :

1. Cotton
2. Almond
3. Soybean
4. Groundnut

Question Number : 116 Question Id : 4548934461 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Double toned milk contains :

Options :

1. 0.5% Fat, 9% SNF
2. 1.5% Fat, 9% SNF
3. 3% Fat, 9% SNF
4. 1.5% Fat, 8.5% SNF

Question Number : 117 Question Id : 4548934462 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Actin is present in :

Options :

1. Wheat
2. Meat
3. Milk
4. Rice

Question Number : 118 Question Id : 4548934463 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which one of the following microorganisms is used in the preparation of bread ?

Options :

1. Candida albicans
2. Saccharomyces cerevisiae
3. Saccharomyces cevarum
4. Aspergillus niger

Question Number : 119 Question Id : 4548934464 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Wheat bran contain approximately % protein.

Options :

1. 4.3
2. 14.3
3. 24.3
4. 30

Question Number : 120 Question Id : 4548934465 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

RDA for Calcium is :

Options :

1. 800 mg
2. 350 mg
3. 700 mg
4. 1000 mg

Section B Medical Lab Tech

Section Id :	45489347
Section Number :	3
Section type :	Online
Mandatory or Optional:	Optional
Number of Questions:	72
Number of Questions to be attempted:	72
Section Marks:	216
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number:	1
Sub-Section Id:	45489352
Question Shuffling Allowed :	Yes

Question Number : 121 Question Id : 4548934466 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Dissymmetria is seen in :

Options :

1. Extra pyramidal lesions
2. Cerebellor lesions
3. Pyramidal lesions
4. Cortical lesions

Question Number : 122 Question Id : 4548934467 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Function of GABA on CNS is :

Options :

1. Neuronal inhibitor
2. Neuronal activator
3. Glial cell inhibitor
4. Glial cell activator

Question Number : 123 Question Id : 4548934468 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Swallowing centre is situated in :

Options :

1. Mid brain
2. Pons
3. Medulla
4. Cerebellum

Question Number : 124 Question Id : 4548934469 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Satiety centre in hypothalamus is regulated by :

Options :

1. Gastric dialation
2. Blood glucose levels
3. Blood insulin levels
4. All of the three

Question Number : 125 Question Id : 4548934470 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Phagocytosis CNS is done by :

Options :

1. Astrocytes
2. Schwann cell
3. Microglia
4. Oligocytes

Question Number : 126 Question Id : 4548934471 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Gag reflex is mediated by cranial verue :

Options :

1. VH
2. IX
3. X
4. XII

Question Number : 127 Question Id : 4548934472 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Blood brain barrier is maximum permeable to :

Options :

1. Na⁺
2. K⁺
3. Chloride
4. Co

Question Number : 128 Question Id : 4548934473 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Pain sensitive port in CNS is :

Options :

1. Durameter
2. Paimeter
3. Brain
4. Dial vessels

Question Number : 129 Question Id : 4548934474 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which enzyme plays defensive role in saliva ?

Options :

1. Ptyaline
2. Lysozene
3. Pepsin
4. Trypsin

Question Number : 130 Question Id : 4548934475 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Normal pH of Saliva :

Options :

1. 3.1
2. 6.4
3. 8
4. 1

Question Number : 131 Question Id : 4548934476 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which salivary gland is largest salivary gland ?

Options :

1. Parotid gland
2. Sub Mandibular
3. Sublingual
4. None

Question Number : 132 Question Id : 4548934477 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Gastrin hormone is secreted by :

Options :

1. Parietal
2. Chief cells
3. G cells
4. Mucus neck cells

Question Number : 133 Question Id : 4548934478 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which gland is largest gland of Human body ?

Options :

1. Salivary gland
2. Thyroid gland
3. Pituitary gland
4. Liver

Question Number : 134 Question Id : 4548934479 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Rennin is a:

Options :

1. Proteolytic enzyme
2. Lipolytic enzyme
3. Amylolytic enzyme
4. None

Question Number : 135 Question Id : 4548934480 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Absorption of Vitamin B12 occurs at :

Options :

1. Duodenum
2. Jejunum
3. Starting part of ileum
4. Terminal ileum

Question Number : 136 Question Id : 4548934481 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which type of hepatitis is known as infectious hepatitis ?

Options :

1. Hepatitis A
2. Hepatitis B
3. Hepatitis C
4. Hepatitis E

Question Number : 137 Question Id : 4548934482 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which microorganism is responsible for peptic ulcer and chronic gastritis ?

Options :

1. Streptococcus
2. E coli
3. Helicobacter pylori
4. Hemophilus influenza

Question Number : 138 Question Id : 4548934483 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The voice box is also known as the :

Options :

1. Alveoli
2. Larynx
3. Trachea
4. Pharynx

Question Number : 139 Question Id : 4548934484 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Actual gas exchange takes place in the :

Options :

1. Trachea
2. Diaphragm
3. Bronchi
4. Alveoli

Question Number : 140 Question Id : 4548934485 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

What does oxygen bind to on a blood cell ?

Options :

1. The antigen
2. The antibody
3. The Haemoglobin
4. The nucleus

Question Number : 141 Question Id : 4548934486 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

How many lobes does the right lung contain ?

Options :

1. 4
2. 2
3. 1
4. 3

Question Number : 142 Question Id : 4548934487 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Acute respiratory syndrome in children :

Options :

1. Influenza syndrome
2. Allergic Rhinitis
3. Pertusis
4. Croup

Question Number : 143 Question Id : 4548934488 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Also known as Black lung disease :

Options :

1. Silicosis
2. Byshnosis
3. Authracosis
4. Asbestosis

Question Number : 144 Question Id : 4548934489 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The urinary bladder is composed of epithelium.

Options :

1. Transitional
2. Simple squamous
3. Stratified squamous
4. Pseudostratified columnar

Question Number : 145 Question Id : 4548934490 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The name Karry Mullis is associated with :

Options :

1. RFLP
2. PCR
3. RAPD
4. DNA finger printing

Question Number : 146 Question Id : 4548934491 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

ADH is secreted by the :

Options :

1. Hypothalamus
2. Posterior lobe of the pituitary
3. Intermediate lobe of the pituitary
4. Anterior lobe of the pituitary

Question Number : 147 Question Id : 4548934492 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Diabetes insipidus is a deficiency of what hormone ?

Options :

1. Vaso pressin
2. Insulin
3. Progesterone
4. Aldosterone

Question Number : 148 Question Id : 4548934493 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which gland secretes DHEA and cortisol ?

Options :

1. Pituitary
2. Adrenal
3. Parathyroid
4. Pineal

Question Number : 149 Question Id : 4548934494 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Steroid synthesis occurs within which of the following structure ?

Options :

1. Paroxysme
2. Mitochondria
3. Golgi apparatus
4. Smooth ER

Question Number : 150 Question Id : 4548934495 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Epithelial liners of pericardium is :

Options :

1. Simple columnar
2. Simple squamous
3. Stratified squamous
4. Cuboidal

Question Number : 151 Question Id : 4548934496 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Type of tissue the covers the surface of the body and lines vessels and body cavities is :

Options :

1. Connective tissue
2. Muscular tissue
3. Nerve tissue
4. Epithelial tissue

Question Number : 152 Question Id : 4548934497 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Salivary gland is an example of :

Options :

1. Simple tubular gland
2. Simple coiled tubular gland
3. Compound alveolar gland
4. None of three

Question Number : 153 Question Id : 4548934498 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The excretory passage of the Urinary System has a lining of epithelial cells which are elastic are called :

Options :

1. Stratified epithelium
2. Glandular epithelium
3. Squamous epithelium
4. Transitional epithelium

Question Number : 154 Question Id : 4548934499 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following immunoglobulin protects the fetus ?

Options :

1. Ig A
2. Ig D
3. Ig M
4. Ig G

Question Number : 155 Question Id : 4548934500 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

An experiment began with 4 cells and ended with 128 cells. How many generations did the cell go through ?

Options :

1. 64
2. 32
3. 6
4. 5

Question Number : 156 Question Id : 4548934501 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Plasma cells and memory cells are evolved in :

Options :

1. Inflammation
2. Cell mediate response
3. Hormonal response
4. Complement cascade

Question Number : 157 Question Id : 4548934502 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

MMR vaccine protects against what three diseases ?

Options :

1. Measles, Malaria, Rabies
2. Monkey pox, Mumps, Rubella
3. Measles, Mumps, Rubella
4. Monkey pox, Measles, Rabies

Question Number : 158 Question Id : 4548934503 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Any fungal infection of the skin, hair and nail is called a :

Options :

1. Mycophytosis
2. Karatitis
3. Dermaphylosis
4. Dermato Phytosis

Question Number : 159 Question Id : 4548934504 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Filariasis is caused when mosquitoes deliver worms and that end up blocking :

Options :

1. Digestive system
2. Respiratory system
3. Lymphatic system
4. Nervous system

Question Number : 160 Question Id : 4548934505 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Antibodies are produced in :

Options :

1. Inflammation
2. Cell mediated response
3. Hormonal response

4. Complement cascade

Question Number : 161 Question Id : 4548934506 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following is a pentameric antibody ?

Options :

1. Ig A

2. Ig D

3. Ig M

4. Ig G

Question Number : 162 Question Id : 4548934507 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The vaccine for herpes simplex II virus is :

Options :

1. Expressive

2. Given in multiple times

3. Can resent in positive skin test

4. Non existant

Question Number : 163 Question Id : 4548934508 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The fundamental statistical indicators are :

Options :

1. Mean

2. Median

3. Variable

4. Mode

Question Number : 164 Question Id : 4548934509 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

If the average of a series of value is 10 and their variance is 4, then the coefficient of variation (= the ratio standard deviation/ average) is :

Options :

1. 20 %

2. 40%

3. 60 %

4. 80 %

Question Number : 165 Question Id : 4548934510 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The median of a series of numerical value is equal to average :

Options :

1. A graph or chart

2. A number

3. A frequency table

4. None of the three

Question Number : 166 Question Id : 4548934511 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

If on a group of 457 patients for a risk factor we calculated a Relative Risk $RR=12.74$, the possibility of developing the disease being investigated is :

Options :

1. Very low when exposed to the factor
2. Very high when exposed to the factor
3. The same when exposed to the factor or not exposed
4. Lower in exposed than in unexposed RR being less than 100

Question Number : 167 Question Id : 4548934512 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

A clinical trial is more valuable when :

Options :

1. Sensitivity is higher than specificity
2. Sensitivity and specificity have higher values
3. Specificity is higher than sensitivity
4. The sensitivity and specificity values are close even equal regardless of their values

Question Number : 168 Question Id : 4548934513 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

If after performing a student test for comparison of means, we obtain $P > 0.0256$, then :

Options :

1. We reject H_0 and accept H_1
2. We accept H_0
3. We reject H_1
4. We cannot decide

Question Number : 169 Question Id : 4548934514 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following is *not* a restriction endonuclease ?

Options :

1. EcoR1
2. DNA Ligase
3. Hind III
4. BamHI

Question Number : 170 Question Id : 4548934515 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Taq Polymerase is used in PCR because of its :

Options :

1. Low thermal stability
2. High fidelity
3. High speed
4. High thermal stability

Question Number : 171 Question Id : 4548934516 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Nick translation is done by

Options :

1. DNA Polymerase I
2. DNA Polymerase II
3. DNA Ligase
4. Kinase

Question Number : 172 Question Id : 4548934517 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

DNA Staining is done by :

Options :

1. Crystal Violet
2. Giemsa Staining
3. Methylene Blue
4. Feulgen Staining

Question Number : 173 Question Id : 4548934518 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Use of Alkaline phosphatase is to :

Options :

1. Remove terminal phosphate from 3' end
2. Remove terminal phosphate from 5' end
3. Remove terminal phosphate from both ends
4. All of the above

Question Number : 174 Question Id : 4548934519 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

A technique used to identify specific DNA sequene in bacterial colonies is :

Options :

1. Colony hybridization
2. In- situ hybridization
3. Dot blot techniques
4. Western blotting

Question Number : 175 Question Id : 4548934520 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Northern hybridization is used :

Options :

1. In Identifying a specific protein
2. To identify a specific DNA
3. To identify a specific RNA
4. To identify both DNA & RNA

Question Number : 176 Question Id : 4548934521 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The technique used to locate specific genes in chromosomes is :

Options :

1. Colony Hybridization
2. In- situ hybridization
3. Dot blot technique
4. Western blotting

Question Number : 177 Question Id : 4548934522 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

All of the following are thermostable polymerases *except* :

Options :

1. Taq Polymerase
2. Vent polymerase
3. DNA Pol III
4. Pfu polymerase

Question Number : 178 Question Id : 4548934523 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The process of binding of primer to the denatured strand is called :

Options :

1. Denaturation
2. Annealing
3. Renaturation
4. None of the above

Question Number : 179 Question Id : 4548934524 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Asymmetric PCR is used :

Options :

1. To generate single stranded copies for DNA sequencing
2. To generate double stranded copies for DNA sequencing
3. To generate single stranded copies for DNA sequencing & to generate double stranded copies for DNA sequencing
4. None of the three

Question Number : 180 Question Id : 4548934525 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Genetically modified DNA fragments are called :

Options :

1. Recombinant DNA
2. SDNA
3. Mitochondrial DNA
4. None of the three

Question Number : 181 Question Id : 4548934526 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Acid fast bacteria :

Options :

1. Cell walls with mycolic acid
2. Exotoxin production
3. Skin infections that can lead to septicaemia
4. Causes diseases that come in stages

Question Number : 182 Question Id : 4548934527 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which pathogen in the following have multiple intermediate hosts and forms ?

Options :

1. Flat worms
2. Round worms
3. Ring worms
4. Earth worms

Question Number : 183 Question Id : 4548934528 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Most fungi reproduce a sexually to form haploid

Options :

1. Hyphae
2. Spores
3. Ascii
4. Basidia

Question Number : 184 Question Id : 4548934529 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Involves heat redness swelling and pain ?

Options :

1. Cell mediated response
2. Inflammation
3. Humoral Response
4. Complement cascade

Question Number : 185 Question Id : 4548934530 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The fungus candida causes :

Options :

1. Vaginal yeast infection
2. Thrush of the mouth
3. Infections in Canadians
4. Both Vaginal yeast infection & Thrush of the mouth

Question Number : 186 Question Id : 4548934531 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

What age group is at most risk for Legionellosis ?

Options :

1. Youngsters
2. Teenagers
3. Adults
4. Old people

Question Number : 187 Question Id : 4548934532 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Meaning of pandemic out break is :

Options :

1. Vector borne infection
2. World wide out break of disease
3. Disease that spreads easily
4. Disease that lasts for ever

Question Number : 188 Question Id : 4548934533 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

A complication of campylobacter jejuni infection is :

Options :

1. A ulcerative peritonitis
2. Toxic megacolon
3. Gullian barre syndrome
4. All of the three

Question Number : 189 Question Id : 4548934534 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

May be either DNA or RNA but not both represents :

Options :

1. The bacterial genome
2. The viral genome
3. The fungal spore
4. The bacterial spore

Question Number : 190 Question Id : 4548934535 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Mumps is a viral disease that affects which part of the body ?

Options :

1. My humps
2. The ears
3. Reproductive organs
4. Parotid gland

Question Number : 191 Question Id : 4548934536 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The first transgenic plant to be produced :

Options :

1. Rice
2. Maize
3. Cotton
4. Tobacco

Question Number : 192 Question Id : 4548934537 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Alec Jeffery's name is associated with :

Options :

1. DNA sequencing
2. DNA finger printing
3. RNA sequencing
4. Site directed mutagenesis