

• Question No. 1

Khetri is famous for which industry ?

**Options :**

1. Copper
2. Aluminum
3. Lead
4. Zink
- 5.

Answer : Copper

• Question No. 2

FTP stands for —

**Options :**

1. File transfer protocol
2. File transmission protocol
3. File transmission processing
4. None of the above
- 5.

Answer : File transfer protocol

• Question No. 3

Indian Agricultural Research Institute is situated at —

**Options :**

1. Bhopal
2. Bhopal

3. Cuttack
4. New Delhi
- 5.

Answer : New Delhi

• Question No. 4

Life is related to Death in the same way as Hope is related to ?

**Options :**

1. Sad
2. Despair
3. Cry
4. Pain
- 5.

Answer : Despair

• Question No. 5

National Rice Research Institute is located at—

**Options :**

1. Varanasi
2. Lucknow
3. New Delhi
4. Cuttack
- 5.

Answer : Cuttack

• Question No. 6

Development of fruit without fertilization is called —

**Options :**

1. Back cross
2. Parthenocarpy
3. Apomixis
4. None of the above
- 5.

Answer : Parthenocarpy

• Question No. 7

UNIX is a —

**Options :**

1. Multiuser OS
2. Time-shared OS
3. Multi programmed OS
4. All of the above
- 5.

Answer : All of the above

• Question No. 8

Which of the following substances is used for the reclamation of acidic soil

**Options :**

1. Urea
2. Pyrite
3. Lime
4. Zinc
- 5.

Answer : Lime

- Question No. 9

India : Peacock : : Russia : ?

**Options :**

1. Panda
2. Elephant
3. Tiger
4. Bear
- 5.

Answer : Bear

- Question No. 10

Best bio fertilizer for rice is —

**Options :**

1. Rhizobium meliloti
2. Bacillus polymyxa
3. Bacillus megatherium
4. Azolla pinnata
- 5.

Answer : Azolla pinnata

- Question No. 11

Which of the following state is highest producer of jute ?

**Options :**

1. Assam
2. West Bengal
3. Bihar

4. Orissa

5.

Answer : West Bengal

• Question No. 12

Insecticide which is harmless to the honey bee

**Options :**

1. Endosulfan

2. Permethrin

3. B.H.C.

4. 2,4-D

5.

Answer : Endosulfan

• Question No. 13

Which one is not a pointing device ?

**Options :**

1. Mouse

2. Trackball

3. Barcode scanner

4. None of the above

5.

Answer : Barcode scanner

• Question No. 14

Cycocel is a —

**Options :**

1. Growth hormone
2. Growth retardant
3. Fertilizer
4. None of the above
- 5.

Answer : Growth retardant

• Question No. 15

Study of plants used as vegetables is known

**Options :**

1. Floriculture
2. Pomology
3. Horticulture
4. Olericulture
- 5.

Answer : Olericulture

• Question No. 16

In L.D.R., the profit will be maximum when —

**Options :**

1.  $MC = MP$
2.  $MC > MP$
3.  $MP = TP$
4.  $MP > TP$
- 5.

Answer :  $MP > TP$

- Question No. 17

OMR stands for —

**Options :**

1. Open Mark Reader
2. Open Machine Reader
3. Open Mark Recorder
4. Optical Mark Reader
- 5.

Answer : Optical Mark Reader

- Question No. 18

Acid rain contains mainly —

**Options :**

1. PO<sub>4</sub>
2. NO<sub>2</sub>
3. NO<sub>3</sub>
4. CH<sub>4</sub>
- 5.

Answer : NO<sub>2</sub>

- Question No. 19

Which of the following is not the plantation agriculture crop ?

**Options :**

1. Tea
2. Coffee
3. Sugarcane

4. Coconut

5.

Answer : Sugarcane

• Question No. 20

A is taller than B but shorter than C. E is taller than B but shorter than A. D is taller than A but shorter than C. The shortest person is

**Options :**

1. B

2. A

3. D

4. E

5.

Answer : B

• Question No. 21

Pomology is the study of-

**Options :**

1. Fruits

2. Forests

3. Flowers

4. Insects

5.

Answer : Fruits

• Question No. 22

For wheat crop, how many irrigations are required ?



**Options :**

1. Six (06)
2. Ten (10)
3. Two (02)
4. One (01)
- 5.

Answer : Six (06)

• Question No. 23

The binary number system consist of two digit —

**Options :**

1. 1, 2
2. 1, 0
3. 1, 5
4. 1, 9
- 5.

Answer : 1, 0

• Question No. 24

Which of the following rivers has a 'bird foot' shape delta ?

**Options :**

1. Danube
2. Niger
3. Nile
4. Mississippi
- 5.

Answer : Mississippi

- Question No. 25

Which of the following crop is the most sensitive to salinity ?

**Options :**

1. Gram
2. Maize
3. Mustard
4. Potato
- 5.

Answer : Gram

- Question No. 26

On which river Sardar Sarovar Dam is constructed ?

**Options :**

1. Satlaj
2. Godavari
3. Narmada
4. Brahmaputra
- 5.

Answer : Narmada

- Question No. 27

A and B are brothers. C and D are sisters. A's son is D's brother. How is B related to C ?

**Options :**

1. Uncle
2. Father
3. Brother

4. Grandfather

5.

Answer : Uncle

- Question No. 28

Cotton fibres are largely made up of—

**Options :**

1. Lignin

2. Starch

3. Cellulose

4. None of these

5.

Answer : Cellulose

- Question No. 29

Deficiency symptoms of calcium on plants first appear at —

**Options :**

1. Lower leaves

2. Middle leaves

3. Terminal leaves

4. All leaves

5.

Answer : Terminal leaves

- Question No. 30

Who among the following established the Lakshmi Ashram in Kausani ?

**Options :**

1. Vidya Devi
2. Bhagirathi
3. Kunti Devi
4. Sarla Behan
- 5.

Answer : Sarla Behan

• Question No. 31

The word 'agriculture' is derived from —

**Options :**

1. Greak
2. Latin
3. Arabic
4. French
- 5.

Answer : Latin

• Question No. 32

The three words out of the following words four are almost same in nature and they form a group. Which one of following does not belong to that group ?

**Options :**

1. Wheat
2. Maize
3. Paddy
4. Mustard
- 5.

Answer : Mustard

- Question No. 33

Which of the following are short day crops ?.

**Options :**

1. Maize, Lobia, Bajra
2. Wheat, Mustard, Gram
3. Moong, Soybean, Bajra
4. Wheat, Soybean, Bajra
- 5.

Answer : Moong, Soybean, Bajra

- Question No. 34

The soil with particle size between 0.002 —0.02 mm is -

**Options :**

1. Clay
2. Fine sand
3. Silt
4. Coarse sand
- 5.

Answer : Silt

- Question No. 35

Which canal convert Atlantic ocean to pacific ocean ?

**Options :**

1. Suez canal

2. Panama canal
3. Grand canal
4. Erie canal
- 5.

Answer : Panama canal

• Question No. 36

What do you mean by the word 'Tharu' ?

**Options :**

1. A type of vegetation
2. A type of food
3. A type of tribe
4. A type of bird
- 5.

Answer : A type of tribe

• Question No. 37

Which of the following group of gases cause photochemical smog ?

**Options :**

1. O<sub>3</sub> PAN and CO
2. O<sub>2</sub> PAN and NO<sub>2</sub>
3. O<sub>3</sub> PAN and NO<sub>2</sub>
4. O<sub>2</sub> PAN and CO
- 5.

Answer : O<sub>3</sub> PAN and NO<sub>2</sub>

• Question No. 38

Find the odd one out —

**Options :**

1. Mouse
2. Keyboard
3. Computer
4. Monitor
- 5.

Answer : Computer

- Question No. 39

In which state of India the biggest fertilizer factory of Asia is situated ?

**Options :**

1. Jharkhand
2. Andhra Pradesh
3. Gujrat
4. Uttar Pradesh
- 5.

Answer : Jharkhand

- Question No. 40

Black soils are most favorable for the cultivation of which crop ?

**Options :**

1. Jute
2. Cotton
3. Rice
4. Wheat
- 5.

Answer : Cotton

- Question No. 41

What is the main function of zinc in the plants ?

**Options :**

1. Synthesis of nitrogen
2. Synthesis of phosphorus
3. To increase activity of boron
4. Required for synthesis of Tryptophos
- 5.

Answer : Required for synthesis of Tryptophos

- Question No. 42

Which is the most ancient race of Uttarakhand ?

**Options :**

1. Lohar
2. Khas
3. Kiratas
4. Kole
- 5.

Answer : Kole

- Question No. 43

Which type of soil is best for knol khol ?

**Options :**

1. All type of soil



2. Clayey loam
3. Silty
4. Sandy soil
- 5.

Answer : All type of soil

- Question No. 44

If the 11th day of a month is Saturday which of the following days will be 5 times in that month ?

**Options :**

1. Tuesday
2. Sunday
3. Wednesday
4. Saturday
- 5.

Answer : Wednesday

- Question No. 45

The most destructive disease of sugarcane is —

**Options :**

1. Red rot
2. RSD
3. GSD
4. None of the above
- 5.

Answer : Red rot

- Question No. 46

Ratna is a variety of which of the following crops ?

**Options :**

1. Maize
2. Rice
3. Barley
4. Wheat
- 5.

Answer : Rice

- Question No. 47

In which of the following country Victoria lake is situated ?

**Options :**

1. Uganda
2. Somalia
3. Tanzania
4. Rwanda
- 5.

Answer : Tanzania

- Question No. 48

Who was the first commissioner of Kumaun ?

**Options :**

1. Mr. Trail
2. E. Gardner
3. Henry Ramsay
4. P. Barron
- 5.

Answer : E. Gardner

- Question No. 49

Jamunapari is a breed of—

**Options :**

1. Cow
2. Goat
3. Buffalo
4. Sheep
- 5.

Answer : Goat

- Question No. 50

KcaC : Cack :: XgmF : ?

**Options :**

1. EmgF
2. EgmX
3. FmgX
4. GmeF
- 5.

Answer : FmgX

- Question No. 51

'Murrah' is the breed of-

**Options :**

1. Buffalo

2. Cow
3. Sheep
4. Goat
- 5.

Answer : Buffalo

• Question No. 52

The first secretion of milk from mammary gland is known as —

**Options :**

1. Colostrum
2. Nutriflavin
3. Oxytocin
4. Mammary fluid
- 5.

Answer : Colostrum

• Question No. 53

Which is the folk song of Uttarakhand ?

**Options :**

1. Nyuali
2. Chhapeli
3. Chaiti
4. All of the above
- 5.

Answer : All of the above

• Question No. 54

Which is the largest coal field in India ?

**Options :**

1. Jharia
2. Bokari
3. Giridih
4. Raniganj
- 5.

Answer : Raniganj

- Question No. 55

First dwarf variety of paddy developed in India is —

**Options :**

1. Jaya
2. Saket - 4
3. Govind
4. Narendra - 97
- 5.

Answer : Jaya

- Question No. 56

After walking 6 km I turned right and covered a distance of 2 km then turned left and covered a distance of 10 km in the end I was walking towards the north. In which direction did start my journey ?

**Options :**

1. North
2. East
3. West
4. South

5.

Answer : North

• Question No. 57

Cross between a heterozygous individual and homozygous recessive parent is called as —

**Options :**

1. Back cross
2. Monohybrid cross
3. Di hybrid cross
4. Test cross
- 5.

Answer : Test cross

• Question No. 58

Polyploidy can be artificially induced by—

**Options :**

1. Colchicine
2. 0.1 M NaCl Solution
3. 0.25 M Sucrose Solution
4. Zeatin
- 5.

Answer : Colchicine

• Question No. 59

How many seats are reserved for scheduled tribe in Vidhan Sabha of Uttarakhand ?

**Options :**

1. 5

2. 2

3. 4

4. 1

5.

Answer : 2

• Question No. 60

Plants can be made resistant to disease by—

**Options :**

1. Mutation

2. Increasing the chromosome number

3. Breeding with their wild relation

4. Colchicine

5.

Answer : Breeding with their wild relation

• Question No. 61

A is B's brother. B is wife of C. C is D's son. D is E's wife. Who is E of B ?

**Options :**

1. Brother in law

2. Son in law

3. Mother in law

4. Father in law

5.

Answer : Father in law

- Question No. 62

Colchicine interferes in

**Options :**

1. Chromosome condensation
2. DNA Replication
3. Organization of spindle fibres
4. Crossing over
- 5.

Answer : Organization of spindle fibres

- Question No. 63

In cyclone effected are the roof archi

**Options :**

1. Triangle
2. Pyramidal
3. Flat
4. None of the above
- 5.

Answer : Pyramidal

- Question No. 64

Pure line selection is used as a method of crop improvement in —

**Options :**

1. Self pollinated crops
2. Cross pollinated crops
3. Vegetatively populated crops



4. All of the above

5.

Answer : Self pollinated crops

- Question No. 65

In which district of Uttarakhand is 'Kalsi Inscription' situated ?

**Options :**

1. Uttarkashi

2. Dehradun

3. Chamoli

4. Pauri

5.

Answer : Dehradun

- Question No. 66

Which of the following is indigenous breed of buffalo ?

**Options :**

1. Jersey

2. Gir

3. Sahiwal

4. Murrah

5.

Answer : Murrah

- Question No. 67

Which state has the highest population in India ?

**Options :**

1. Madhya Pradesh
2. Madharashtm
3. Bihar
4. Uttar Pradesh
- 5.

Answer : Uttar Pradesh

• Question No. 68

ADE : FGJ KNO : ?

**Options :**

1. PQR
2. PQT
3. RQP
4. TPR
- 5.

Answer : PQT

• Question No. 69

Who is the only Bharat Ratna recipient of Uttarakhand ?

**Options :**

1. Pt. Govind Ballabh Pant
2. Hemwati Nandan Bahuguna
3. Barrister Mukundi Lal
4. Chandra Singh Garhwali
- 5.

Answer : Pt. Govind Ballabh Pant

- Question No. 70

Which of the following is used as green manure ?

**Options :**

1. Sugarcane
2. Onion
3. Tobacco
4. Dhaincha
- 5.

Answer : Dhaincha

- Question No. 71

Which river is considered as a boon for Purola valleys?

**Options :**

1. Pindar river
2. Kamal river
3. Mandakini river
4. Ramganga river
- 5.

Answer : Kamal river

- Question No. 72

Marmagao Port is situated in which state of India ?

**Options :**

1. Goa
2. Karnataka
3. Chennai

4. Tamil Nadu

5.

Answer : Goa

- Question No. 73

ICAR formed in the year —

**Options :**

1. 1905

2. 1925

3. 1929

4. 1889

5.

Answer : 1929

- Question No. 74

Where is the ordinance factory in Uttarakhand situated at ?

**Options :**

1. Mussoorie

2. Nainital

3. Dehradun

4. Almora

5.

Answer : Dehradun

- Question No. 75

Where is Tiger Fall ?

**Options :**

1. Chakrata
2. Haridwar
3. Nainital
4. Pithoragarh
- 5.

Answer : Chakrata

• Question No. 76

The Community Development programme (CDP) was started in India on —

**Options :**

1. 2<sup>nd</sup> October 1950
2. 2<sup>nd</sup> October 1951
3. 2<sup>nd</sup> October 1952
4. None of these
- 5.

Answer : 2<sup>nd</sup> October 1952

• Question No. 77

When was the first election held for Uttarakhand Legislative Assembly ?

**Options :**

1. Feb. 12, 2002
2. Feb. 13, 2002
3. Feb. 14, 2002
4. Feb. 15, 2002
- 5.

Answer : Feb. 14, 2002

- Question No. 78

Who participated 'Dandi- March' Gandhiji from Uttarakhand ?

**Options :**

1. Mukundi Lal
2. Victor Mohan Joshi
3. Jyoti Ram Kandpal
4. Khusi Ram
- 5.

Answer : Jyoti Ram Kandpal

- Question No. 79

The Important Green House Gas mainly released from paddy field is ?

**Options :**

1. CH<sub>4</sub>
2. CO<sub>2</sub>
3. N<sub>2</sub>O
4. All of above
- 5.

Answer : CH<sub>4</sub>

- Question No. 80

'Praja Mandal' was established at Dehradun with the objective —

**Options :**

1. To get freedom from British Rule
2. To get freedom from Gorkha Rule
3. To organize people from social reforms

4. To free for people from mis-rule of Tehri Rajya

5.

Answer : To free for people from mis-rule of Tehri Rajya

• Question No. 81

Who was the first Historical Dynasty ruled in Uttarakhand ?

**Options :**

1. Kuninda

2. Parmar

3. Katuri

4. Gorkha

5.

Answer : Katuri

• Question No. 82

Dagger nematode is –

**Options :**

1. Anguina

2. Longidorus

3. Xiphinema

4. Trichodorus

5.

Answer : Xiphinema

• Question No. 83

What is the Ancient name of Uttarkashi ?

**Options :**

1. Saumyakashi
2. Kedar Kshetra
3. Barahat
4. Shri Kshetra
- 5.

Answer : Barahat

• Question No. 84

Tehr state was merged in the Indian Union—

**Options :**

1. 1920
2. 1932
3. 1949
4. 1955
- 5.

Answer : 1949

• Question No. 85

'Ear Cockle Disease' of wheat is caused by —

**Options :**

1. Bacteria
2. Fungus
3. Virus
4. Nematode
- 5.

Answer : Nematode



- Question No. 86

Who known as 'Garh-Kesri' ?

**Options :**

1. Govind Ballabh Pant
2. Mukundi Lal
3. Ansuya Prasad Bahuguna
4. Jodh Singh Negi
- 5.

Answer : Ansuya Prasad Bahuguna

- Question No. 87

The instrument which measures wind velocity is —

**Options :**

1. Potometer
2. Lactometer
3. Hygrometer
4. Anemometer
- 5.

Answer : Anemometer

- Question No. 88

The capital of the Katuri emperor's was —

**Options :**

1. Srinagar
2. Almora
3. Kartikeyapur

4. Mordhwaj

5.

Answer : Kartikeyapur

- Question No. 89

नमिनांकति में व्यंजनों का सही क्रम है

**Options :**

1. क वर्ग, ट वर्ग, त वर्ग, च वर्ग
2. क वर्ग, प वर्ग, ट वर्ग, च वर्ग
3. क वर्ग, त वर्ग, प वर्ग, च वर्ग
4. क वर्ग, च वर्ग, ट वर्ग, प वर्ग
- 5.

Answer : क वर्ग, च वर्ग, ट वर्ग, प वर्ग

- Question No. 90

जसिके रूप में कोई वकार न आये , जो सदैव एक सा रहे , वह शब्द कहलाता है -

**Options :**

1. कर्यावशिषण
2. संज्ञा
3. सर्वनाम
4. अव्यय
- 5.

Answer : अव्यय

- Question No. 91

नमिनलखिति वर्ग-वचिछेद का सही शब्द है

उ+ज्+जू+व्+अ+ल+अ

**Options :**

1. उज्वल
2. उज्ज्वल
3. उजवल
4. उज्ज्वल
- 5.

Answer : उज्ज्वल

- Question No. 92

कौन सा शब्द बहुवचन है ?

**Options :**

1. दूध
2. प्राण
3. गेहूँ
4. इनमें से कोई नहीं
- 5.

Answer : प्राण

- Question No. 93

नमिनांकति में से शुद्ध वर्तनी वाले शब्द का चयन कीजिए-

**Options :**

1. अंतरद्वंद्व
2. अंतरद्वन्द
3. अंतदन्दर
4. अन्तरद्वंद
- 5.

Answer : अंतरद्वंद्व

- Question No. 94

प्रेम मगन मुख वचन न आवा। पुन-पुनपिद सरोज सरि नावा। उपर्युक्त पंक्तियाँ हैं -

**Options :**

1. दोहा
2. चौपाई
3. सोरठा
4. उपर्युक्त में से कोई नहीं
- 5.

Answer : चौपाई

- Question No. 95

राधा मुख को चन्द्रसा , कहते हैं मतरिक। नषिकलंक है ये सदा , उसमें प्रगट कलंक ॥

उपर्युक्त पंक्तियों में कौन सा अलंकार है ?

**Options :**

1. व्यतरिक
2. भ्रान्तमिान
3. अन्योक्ति
4. अतशियोक्ति
- 5.

Answer : व्यतरिक

- Question No. 96

इति शब्द का वलिोम है -

**Options :**

1. अंत
2. अथ
3. अर्त
4. अध
- 5.

Answer : अथ

• Question No. 97

'गोसांई दत्त " मूल नाम नमिनांकति में से कसि रचनाकार का है ?

Options :

1. गोस्वामी तुलसीदास
2. शेखर जोशी
3. सुमतिरानंदन पंत
4. उपर्युक्त में से कोई नहीं
- 5.

Answer : सुमतिरानंदन पंत

• Question No. 98

हन्दी की कतिनी उपभाषाएँ मानी गई हैं ?

Options :

1. चार
2. आठ
3. पाँच
4. सत्रह
- 5.

Answer : पाँच

- Question No. 99

'तनिके की ओट में पहाड़' का अर्थ है -

**Options :**

1. छोटी सी बात में बड़ा रहस्य छपा होना।
2. असम्भव की कल्पना करना।
3. कल्पना में तथ्य की तलाश।
4. इनमें से कोई नहीं
- 5.

Answer : छोटी सी बात में बड़ा रहस्य छपा होना।

- Question No. 100

छन्दशास्त्र के प्रथम पूर्णता नमिनांकति में से कौन है ?

**Options :**

1. आचार्य भामह
2. भरतमुनि
3. आचार्य पगिल
4. आचार्य विश्वनाथ
- 5.

Answer : आचार्य पगिल

[Attempt Mock Test Now](#)

All ixamBee Mock Test are FREE @ [www.ixamBee.com](http://www.ixamBee.com)