## Bihar Police Prohibition Constable

## Previous Year Paper 27 Feb 2022

## 100 Questions

Que. 1 Baking soda is sodium $\qquad$ .

1. hypochlorite
2. carbonate
3. hydroxiode
4. bicarbonate

Correct Option - 4

Que. 2 The approximate literacy rate in India as per the Census of 2011 is :

1. 65 percent
2. 85 percent
3. 78 percent
4. 73 percent

Correct Option - 4

Que. 3 The Modem Democracy is known as -

1. Direct Democracy
2. Pure Democracy
3. Representative Democracy
4. Socialist Democracy

Correct Option - 3

Que. 4 Who did discover America?

1. Vasco da Gama
2. Columbus
3. Captain Cook
4. Marco Polo

Correct Option - 2

Que. 5 Which of the following is not a criterion for congruence of triangles?

1. SSS
2. SAS
3. SSA
4. AAA

Correct Option - 4

Que. 6 Which countries were included in Indo-China before 1950?

1. Vietnam, Cambodia and Laos
2. Thailand, Indonesia and China
3. Vietnam, Cambodia and Indonesia
4. Cambodia, Thailand and Indonesia

Correct Option - $\mathbf{1}$

Que. 7 Fill in the blank with the correct option :
Neither the boys nor the teacher $\qquad$ present.

1. is
2. are
3. were
4. have been

Correct Option-1

Que. 8 A medical technique based on magnetism is :

1. NRI
2. MRI
3. CRI
4. FRI

Correct Option-2

Que. 9 Political parties are essential in :

1. Monarchy
2. Democracy
3. Aristocracy
4. Dictatorship

Correct Option - 2

Que. 10 Which of the following is not a Natural Ecosystem?

1. Forest
2. River
3. Desert
4. Garden

Correct Option-4

Que. 11 Which State team clinched the Vijay Hazare Trophy (VHT) title in 2021-22?

1. Goa
2. Bihar
3. Vidarbha
4. Himachal Pradesh

Correct Option - 4

Que. 12 Fill in the blank choosing the correct word, from the options that follow :
If he $\qquad$ we would go.

1. had come
2. would come
3. comes
4. came

Que. 13 Choose the option that is closest in meaning to the given word :
Protest

1. to test again
2. to test before
3. to examine
4. to object

Correct Option - 4

Que. 14 Who was conferred with the prestigious Lokmanya Tilak National Award 2021?

1. Adar Poonawala
2. Cyrus S. Poonawalla
3. Dr. Randeep Guleria
4. Dr. K. K. Agarwal

Correct Option - 2

Que. 15 The filament of electric bulb is made of :

1. Nichrome
2. Tungsten
3. Copper
4. Aluminium

Correct Option - 2

Que. 16 At what rate of compound interest p.a. will Rs. 1250 amount to Rs. 1800 in two years?

1. $15 \%$
2. $18 \%$
3. $20 \%$
4. $22 \%$

Correct Option - 3

Que. 17 After allowing a discount of $12 \%$ on a toy, it is sold for Rs. 308. The marked price of the toy is -

1. Rs. 350
2. Rs. 328
3. Rs. 388
4. Rs. 340

Correct Option - 1

Que. 18 Tarapur is a station of :

1. Thermal Energy
2. Nuclear Energy
3. Wind Energy
4. Solar Energy

Correct Option-2

Que. 19 'लीलाधर जगूड़ी' द्वारा रचित कविता है -

1. बादल राग
2. पूरा हिंदुस्तान मिलेगा
3. मेरा ईश्चर
4. छाया मत छूना

Correct Option - 3

Que. 20 If one angle of a triangle is equal to sum of the other two angles, then triangle is definitely -

1. An isosceles triangle
2. A right triangle
3. An equilateral triangle
4. An obtuse triangle

Correct Option - 2

Que. 21 Who was the first Chief of Defence Staff (CDS) of the Indian Armed Forces?

1. General M.M. Naravane
2. General Bipin Rawat
3. Admiral Karambir Singh
4. Air Marshal Rakesh Kumar Singh Bhadauria

Correct Option - 2

Que. 22 'फणीश्वरनाथ रेणु' द्वारा रचित कहानी है-

1. सूखी नदी का पुल
2. लाल पान की बेगम
3. दो बैलो की कथा
4. उसनें कहा था

Correct Option - 2

Que. 23 Where is the United Nations Headquarters (Secretariat) located?

1. Geneva
2. New York
3. London
4. Paris

Correct Option - 2

Que. 24 If $\bar{x}$ is the mean $\mathrm{x}_{1}, \mathrm{x}_{2}, \ldots \ldots \ldots ., \mathrm{x}_{\mathrm{n}}$ and $\overline{\mathrm{y}}$ is the mean of $\mathrm{y}_{1}, \mathrm{y}_{2} \ldots \ldots \ldots ., \mathrm{y}_{\mathrm{n}}$ then the mean of $\mathrm{x}_{1}$, $\mathrm{x}_{2} \ldots \ldots \ldots ., \mathrm{x}_{\mathrm{n}}, \mathrm{y}_{1}, \mathrm{y}_{2}, \ldots \ldots \ldots ., \mathrm{y}_{\mathrm{n}}$ is -

1. $\overline{\mathrm{x}}+\overline{\mathrm{y}}$
2. $\frac{1}{\mathrm{n}}(\overline{\mathrm{x}}+\overline{\mathrm{y}})$
3. $\frac{1}{2}(\overline{\mathrm{x}}+\overline{\mathrm{y}})$
4. $\frac{1}{2 \mathrm{n}}(\overline{\mathrm{x}}+\overline{\mathrm{y}})$

Correct Option - $\mathbf{3}$

Que. 25 Haemoglobin is present in -

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RBC
2. WBC
3. Platelet
4. Monocyte
Correct Option - 1
Que. 26 Choose the correct preposition from the given options to fill in the blank :
Is the rule applicable
``` \(\qquad\)
``` all of us?
1. at
2. on
3. to
4. in
Correct Option - 3
Que. 27 Pollen can be transferred from one flower to another by which of the following agency?
1. Wind
2. Water
3. Insect
4. All the above
Correct Option - 4
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Que. 28 An electric generator converts :

1. electrical energy into chemical energy
2. chemical energy into electrical energy
3. electrical energy into mechanical energy
4. mechanical energy into electrical energy

Correct Option - 4

Que. 29 D.I. Mendeleev is credited with the setting-up of:

1. electronegativity scale
2. atomic volume curve
3. periodic table of the elements
4. radioactive series

Correct Option - 3

Que. 30 Choose the correct form of the passive voice of the given sentence :
He speaks Hindi.

1. Hindi was spoken by him.
2. Hindi is spoken by he.
3. Hindi is spoken by him.
4. Hindi was spoken by he.

Correct Option - 3

Que. 31 Who is the Chairman of current Legislative Council of Bihar?

1. Manorma Devi
2. Awadhesh Narayan Singh
3. Sarvesh Kumar
4. Kumud Verma

Correct Option - 2

Que. 32 Who is known as "Father of Genetics"?

1. Fritsch. F. E.
2. Mendel. G. J.
3. Mehta. K. C.
4. Sahni. B.

Correct Option - 2

Que. 33 When did the First World War start?

1. 1845
2. 1914
3. 1714
4. 1945

Correct Option - 2

Que. 34 समुद्र का कुछ भी नहीं होता,
मानो अपनी अबूझ भाषा में
कहता रहता है- रेखांकित पद प्रतीक है-

1. सूर्य का
2. शासक का
3. साहित्य का
4. समाज का

Correct Option - 4

Que. 35 Food Security means -

1. availability of food
2. accessibility of food
3. affordability of food
4. All of the above

Correct Option - 4

Que. 36 Who among the following became the second Indian born woman to travel in space in July, 2021?

1. Sunita Williams
2. Nikki Mukai
3. Sirisha Bandla
4. Girisha Tundla

Correct Option - 3

Que. 37 National Human Rights Commission was formed in the year :
1990
2. 1991
3. 1992
4. 1993

Correct Option - 4

Que. 38 Choose the correct answer to the question from the options that follow : In the story "The Eyes are not here", where did the girl get down?

1. Mussoorie
2. Saharanpur
3. Dehra
4. Bombay

Correct Option - 2

Que. 39 Where was the first nuclear plant set up in India?
Surat (Gujarat)
2. Tarapur (Maharashtra)
3. Trombay (Maharashtra)
4. Sholapur (Maharashtra)

Correct Option - 2

Que. 40 Bailadila range is located in the district -

1. Bastar
2. Betul
3. Khargaon
4. Singhbhoom

Correct Option - 1

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Que. 41 Who celebrate Sarhul festival ?
    Kol
    2. Munda
    3. Meena
    4. Oraon
Correct Option - 2
Que. 42 The 'Aman' crop is related with -
1. Maize
2. Jowar
3. Arhar
4. Paddy
Correct Option - 4
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Que. 43
In a self help group, most of the decisions regarding loans are taken by :

1. banks
2. members
3. govermment
4. co-operative society

Correct Option - 2

Que. 44 किस विकल्प में सही विलोम-युग्म है?

1. अनादर - निरादर
2. अनूठा-बेजोड़
3. इशारा - सैन
4. गौरव - लाघव

Correct Option - 4

Que. 45 Total Earth's surface covered by water is -

1. $75 \%$
2. $60 \%$
3. $85 \%$
4. $50 \%$

Correct Option - 1

Que. 46 'एक कहानी यह भी' रचना है -

1. मृदुला गर्ग
2. मैत्रेयी पुष्पा
3. मत्रू भण्डारी
4. महाश्वेता देवी

Correct Option - 3

Que. 47 The area of a rhombus one side of which measures 20 cm and one of whose diagonals is 24 cm , is -

1. $\quad 324 \mathrm{~cm}^{2}$
2. $364 \mathrm{~cm}^{2}$
3. $384 \mathrm{~cm}^{2}$
4. $396 \mathrm{~cm}^{2}$

Correct Option - 3

Que. 48 The length of the longest rod that can be placed in a room of dimensions ( $10 \mathrm{~m} \times 10 \mathrm{~m} \times 5 \mathrm{~m}$ ) is -

1. $\quad 12 \mathrm{~m}$
2. 15 m
3. 16 m
4. $15 \sqrt{2} \mathrm{~m}$

Correct Option - 2

Que. 49 Which is not an example of physical capital?

1. Tools and machines
2. Buildings
3. Raw materials
4. Education and training

Correct Option - 4

Que. 50 Cold blooded animals having two-chambered heart are -

1. Sharks
2. Salamanders
3. Turtles
4. Toads

Correct Option - 1

Que. 51 The action and reaction forces always act on:

1. the same object and in the same direction.
2. the same object but in opposite directions.
3. the different objects but in the same direction.
4. the different objects and in opposite directions.

## Correct Option - 4

Que. 52 Which of the following sectors faces the problem of seasonal unemployment?

1. Agriculture
2. Industry
3. Service Sector
4. Export Sector

Correct Option - 1

Que. 53 Which of the following seed is a rich source of protein and oil, both?

1. Wheat
2. Soyabean
3. Castor
4. Mustard

Correct Option - 3

Que. 54 Who can remove the Indian President by impeachment process ?

1. Parliament
2. Supreme Court
3. Election Commission
4. Parliament and State Legislative Assemblies

Correct Option - 1

Que. 55 Electoral Roll is commonly known as :

1. Election's list
2. Assembly list
3. Voter's list
4. Common list

## Correct Option - 3

Que. 56 The Chairman of Rajya Sabha addresses his resignation to :

1. President
2. Prime Minister
3. Deputy Chairman
4. Seniormost member of Rajya Sabha

Correct Option - 1

Que. 57 Who among the following is associated with apartheid in South Africa ?

1. George Mason
2. Nelson Mandela
3. Kofi Annan
4. Thomas Paine

Correct Option-2

Que. 58 The probability of getting a prime number in a throw of a dice is
$1 . \quad \frac{5}{6}$
2. $\frac{1}{3}$
3. $\frac{1}{6}$
4. $\frac{1}{2}$

Correct Option - 4

Que. 59 With which dance is Pandit Birju Maharaj related?

1. Bharatanatyam
2. Kathak
3. Kuchipudi
4. Kathakali

Correct Option - 2

Que. 60 A company that owns or controls production in more than one nations is known as :

1. Regional company
2. National company
3. Multinational company (MNC)
4. Regional economic corporation

Correct Option - 3

## Que. 61 कौन-से समूह के सभी शब्द 'कमल' के पर्यायवाची हैं?

1. वारिद, पयोद, अम्बुज
2. राजीव, नीरद, जलजात
3. सरोज, पंकज, अरविंद
4. जलद, राजीव, कंज

## Correct Option - 3

Que. 62 The floor of a hall is rectangular. Its length is 45 m and breadth is 36 m . How many carpets of size $6 \mathrm{~m} \times 5 \mathrm{~m}$ are required to cover the floor of the hall?

1. 36
2. 48
3. 54
4. 64

Correct Option - 3

Que. 63 'दाल' का बहुवचन शब्द है -

1. दालों
2. दाल समूह
3. अनेक दालें
4. दालें

Correct Option - 4

Que. 64 The useful measure to compare development between countries is :

1. Per capita income
2. Total income
3. Gross domestic product
4. Capital formation

Correct Option - 1

Que. 65 In which of the Harappan sites is the evidence of a reservoir found?

1. Harappa
2. Dholavira
3. Lothal
4. Mohenjodaro

Correct Option - 2

Que. 66 Who is the current Governor of RBI ?

1. Raghuram Rajan
2. Nirmala Sitaraman
3. Shaktikanta Das
4. Urjit Patel

Correct Option - 3

Que. 67 A shopkeeper announced a festival discount of $30 \%$ for all the items in his shop. Vijay bought a mobile phone. He got a discount of Rs. 960 . What was the list price of the mobile phone?

1. Rs. 3000
2. Rs. 3200
3. Rs. 3600
4. Rs. 4000

## Correct Option - 2

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Que. 68 Which one of the following river makes estuary?
Ganga
    2. Godavari
    3. Krishna
    4. Narmada
Correct Option-4
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Que. 69 Who is Sovereign in India ?
1. Prime Minister
2. President
3. People of India
4. Council of Ministers
Correct Option - 3
Que. 70 Bihar Diwas is celebrated on -
1. $22^{\text {nd }}$ March
2. $22^{\text {nd }}$ April
3. $22^{\text {nd }}$ June
4. $22^{\text {nd }}$ December
Correct Option - $\mathbf{1}$

Que. 71 Which is an acquired trait ?

1. Colour of Eye
2. Colour of Skin
3. Weight of Body
4. Nature of Hair

Correct Option - 3

Que. 72 Choose the correct answer to the question from the options that follow :
Which festival is referred to in Tolstoy's "Little Girls Wiser than Men" ?

1. Holi
2. Christmas
3. New Year
4. Easter

Correct Option - 4

Que. 73 The activity not included in the tertiary sector is :

1. Trade
2. Transport
3. Communication
4. Animal husbandry

Correct Option - 4

Que. 74 In which country before 100 years, Nazi Party was established?

1. France
2. Germany
3. Italy
4. Russia

Correct Option - 2

Que. 75 The most widespread forests in India are -

1. Tropical Deciduous Forests
2. Tropical Evergreen Forests
3. Mountain Forests
4. Mangrove Forests

Correct Option - $\mathbf{1}$

Que. 76 Choose the correct option :
Where was Saint Kabir brought up in his early childhood days ?

1. Varanasi
2. Allahabad
3. Haridwar
4. Ayodhya

Correct Option - 1

Que. 77 'Sundari' trees are found in $\qquad$
Mountain Forests
2. Mangrove Forests
3. Tropical Evergreen Forests
4. Tropical Deciduous Forests

Correct Option - 2

Que. 78 Cloud or fog is an example of colloidal system of :

1. solid dispersed in gas
2. gas dispersed in gas
3. liquid dispersed in gas
4. solid dispersed in liquid

Correct Option - 3

Que. 79 संज्ञा शब्द 'जहर' में ईला प्रत्यय जोड़ने से कौन-सा विशेषण बनेगा?

1. जोशीला
2. जहरीला
3. जाहरीला
4. जाहिला

Correct Option - 2

Que. 80 In India Budget is prepared by :
Finance Ministry
2. Home Ministry
3. Cabinet Ministry
4. Economic Ministry

Correct Option - 1

Que. 81 An example of renewable source of energy is :

1. Coal
2. Petroleum
3. Natural gas
4. Sun

Correct Option - 4

Que. 82 Who among the following was not the member of Constituent Assembly ?

1. Muhammad Ali Jinnah
2. Jawaharlal Nehru
3. Maulana Abul Kalam
4. Vallabhbhai Patel

Correct Option - 1

Que. 83 In an ecosystem, all green plants and certain bacteria which can produce food by photosynthesis come under the category of $\qquad$ .

1. Producers
2. Primary consumers
3. Decomposers
4. Secondary consumers

Correct Option - 1

Que. 84 PARAKH, which was seen in the news recently, is a portal associated with which field?

1. Investment Advice
2. Defence Acquisition
3. Student Learning Assessment
4. Customs Clearance

Correct Option - 3

Que. 85 Japan has been made a developed / rich country by :

1. Investing in human resources
2. Using natural resources
3. Developing agricultural activities
4. Importing modern technology

## Correct Option - $\mathbf{1}$

Que. 86 'जितेन्द्रिय' शब्द का सही सधि विच्छेद होगा-

1. जित + इन्द्रिय
2. जिते + इन्द्रिय
3. जिः + ईन्द्रिय
4. जिन + इन्द्रिय

Correct Option - 1

Que. 87 Soil erosion can be prevented by -

1. Raising forest
2. Deforestation
3. Excessive use of fertilizer
4. Overgrazing

Correct Option - 1

Que. 88 Nihal Sarin of India is associated with which one of the following sports?

1. Archery
2. Cycling
3. Chess
4. Wrestling

Correct Option - 3

Que. 89 Galvanisation is a method of protecting steel and iron from rusting by coating them with a thin layer of -

1. Copper
2. Aluminium
3. Zinc
4. Bauxite

Correct Option - 3

Que. 90 Choose the correct option to fill in the blank:
Saint Ravidas was a $\qquad$ by profession.

1. cobbler
2. goldsmith
3. ironsmith
4. pitcherman

Correct Option - 1

Que. 91 Which of the following translations of the given Hindi sentence is correct?
उसने मुझे सोता हुआ पाया।

1. He found me sleeping.
2. He found me slept.
3. He found me to sleep.
4. He found me having slept.

Que. 92 The North-South Corridor connects -
New Delhi - Mumbai
2. Silchar - Porbandar
3. Srinagar - Kanyakumari
4. Agra - Chennai

Correct Option - 3

Que. 93 Investment in human capital is made through :

1. Education
2. Training
3. Both Education and Training
4. Tools in an industry

Correct Option - 3

Que. 94 The major constituent of biogas is -

1. Methane
2. Ethane
3. Propane
4. Butane

Correct Option - 1

Que. 95 The period for season of 'Retreating Monsoon' in India is -

1. January - February
2. March - April
3. June - July
4. October - November

Correct Option - 4

Que. 96 Where was country's first jute mill establish in 1917?
Ahmedabad
2. Mumbai
3. Calcutta
4. Gwalior

Correct Option - 3
Que. 97 The summer season rainfall in Karnataka is known as -

1. Mango Showers
2. Tea Showers
3. Mawat
4. Kal Baisakhi
Correct Option -1

Que. 98 When and with what March did the Civil Disobedience Movement start?

1. 1929, Lahore
2. 1930, Ahmedabad
3. 1930, Dandi
4. 1920, Champaran

Correct Option - 3

Que. 99 Who was the successor of Lenin?

1. Yeltsin
2. Karl Marx
3. Stalin
4. Gorbachev

Correct Option - 3

Que. 100 In which of the following categories India comes?

1. Developed country
2. Poor country
3. Developing country
4. Highly developed country

Correct Option - 3

