

# OTA

Date: 30-Mar-2024 | Total: 200 Questions

Official Website: [www.rojgarbee.com](http://www.rojgarbee.com)

---

1). Which of the following is NOT the characteristic of inflammation?

[Science]

- A) Pain
- B) Increased body temperature
- C) Swelling
- D) Normal skin colour

Answer: Normal skin colour

2). Shoulder joint is an example of

[Science]

- A) hinge
- B) ball and socket
- C) pivot
- D) saddle



rojgarbee.com

Answer: ball and socket

3). What is the mechanism of action in case of desiccation method of sterilization?

[Science]

- A) Disruption of metabolism
- B) Oxidation
- C) Burning to ashes
- D) Protein denaturation

Answer: Disruption of metabolism

4). Which class is assigned to a patient with mild systemic disease?

[Science]

- A) ASA 2
- B) ASA 1
- C) ASA 4
- D) ASA 5

Answer: ASA 2

5). Whole blood and red cells must always be stored at a temperature between \_\_\_\_\_. [Science]

- A) 2°C - 6°C
- B) 40°C - 45°C
- C) 80°C - 90°C
- D) (-)20°C - 0°C

Answer: 2°C - 6°C

6). \_\_\_\_\_ is an active ingredient of Dettol.

[Science]

- A) Chlorohexidine
- B) Iodine
- C) Chlorine
- D) Chloroxylenol



rojgarbee.com

Answer: Chloroxylenol

7). Which of the following state the late post-operative complications seen in a patient?

[Science]

- A) Renal complications
- B) Mental disorders
- C) Surgical wound complications
- D) Only I and II

Answer: Only I and II

8). In anatomical terminology, what is the backside of the body known as?

[Science]

- A) Dorsal
- B) Superior
- C) Lateral
- D) Ventral

Answer: Dorsal

9). Which statement states the responsibility of the surgeon during preoperative preparation?

[Science]

- A) Gather and record all info
- B) Maximize risk
- C) Only I
- D) Only II

Answer: Only I

10). Which of the following area is part of protective zone of operation theatre?

[Science]

- A) Waiting area
- B) Plaster room
- C) Recovery room
- D) Preoperative room



rojgarbee.com

Answer: Waiting area

11). In epidural anaesthesia, which position is commonly used?

[Science]

- A) Sitting
- B) Lateral decubitus
- C) Both I and II
- D) Only II

Answer: Both I and II

12). Which disease is caused due to parasitic protozoa of genus Plasmodium? [Science]

- A) Malaria
- B) Dengue
- C) Filariasis
- D) Plague

Answer: Malaria

13). Cellular organisms are divided into how many domains? [Science]

- A) 2
- B) 3
- C) 4
- D) 5

Answer: 3

14). Ethanol and isopropanol are examples of [Science]

- A) Alcohols
- B) Halogens
- C) Phenols
- D) Heavy metals



rojgarbee.com

Answer: Alcohols

15). ASA class for a patient not expected to survive 24 hours without surgery? [Science]

- A) ASA 1
- B) ASA 5
- C) ASA 2
- D) ASA 4

Answer: ASA 5

16). Which type of anemia is due to deficiency of Vitamin B12?

[Science]

- A) Hemolytic
- B) Aplastic
- C) Pernicious
- D) Iron deficiency

Answer: Pernicious

17). Which connects the middle ear with the pharynx and buccal cavity?

[Science]

- A) Semicircular canals
- B) Eustachian tube
- C) Cochlea
- D) Membranous Labyrinth

Answer: Eustachian tube

18). Disease with excess albumin in urine giving it a smoky appearance.

[Science]

- A) Incontinence
- B) Renal failure
- C) Nephritis
- D) Renal stone



rojgarbee.com

Answer: Nephritis

19). Structures or organs lie on or immediately below the surface of the body.

[Science]

- A) Distal
- B) Medial
- C) Superficial
- D) Proximal

Answer: Superficial

20). Which of the following is NOT the function of breathing system?

[Science]

- A) Controls humidity
- B) Allows respiration
- C) Adds expired gas
- D) Delivers gas

Answer: Adds expired gas

21). Graft taken from one part of the body to another in the same individual.

[Science]

- A) Allograft
- B) Scald
- C) Bruise
- D) Autograft

Answer: Autograft

22). Which of the following is an example of hazardous medical waste?

[Science]

- A) Plastic
- B) Paper
- C) Mercury in thermometer
- D) Office waste



rojgarbee.com

Answer: Mercury in thermometer

23). Disposal method for laboratory cultures or specimens of live microorganisms.

[Science]

- A) Autoclaving
- B) Shredding
- C) Landfill
- D) Discharge into drains

Answer: Autoclaving

24). Which is NOT a disease due to inherited deficiencies of a single gene?

[Science]

- A) Thalassemia
- B) Cystic fibrosis
- C) Phenylketonuria
- D) Typhoid

Answer: Typhoid

25). Which statement is correct regarding vital signs?

[Science]

- A) Objective measurement
- B) Evaluation first set
- C) Both I and II
- D) Only I

Answer: Both I and II

26). Autoimmune disease leading to fluctuating muscular weakness.

[Science]

- A) Bell's palsy
- B) Multiple sclerosis
- C) Myasthenia gravis
- D) Parkinson's



rojgarbee.com

Answer: Myasthenia gravis

27). Which of the following is a component of Hospital Infection Control Programme? [Science]

- A) Aseptic techniques
- B) Surveillance
- C) Both I and II
- D) Only II

Answer: Both I and II

28). Which is NOT a medical gas used in anaesthesia and intensive care?

[Science]

- A) Oxygen
- B) Phosphine
- C) Medical air
- D) Entonox

Answer: Phosphine

29). Which of the following is NOT included in the pre-operative care?

[Science]

- A) Assessment
- B) Increase anxiety
- C) Maintain nutrition
- D) Provide knowledge

Answer: Increase anxiety

30). Which statement is correct regarding well planned surgical incision?

[Science]

- A) Determine location
- B) Placement size crucial
- C) Both I and II
- D) Only I



rojgarbee.com

Answer: Both I and II

31). Respirator using an electric blower to bring air through a filter (PPE).

[Science]

- A) Air supplying
- B) Goggles
- C) Surgical masks
- D) PAPR

Answer: PAPR

32). Which of the following is NOT a vital sign?

[Science]

- A) Temperature
- B) Allergy
- C) Pulse rate
- D) Blood pressure

Answer: Allergy

33). Inflammatory reaction of eyelid margin caused by bacteria.

[Science]

- A) Cataract
- B) Blepharitis
- C) Conjunctivitis
- D) Glaucoma

Answer: Blepharitis

34). Normal healthy adult systolic and diastolic pressures (mm Hg).

[Science]

- A) 120 and 80
- B) 40 and 20
- C) 80 and 30
- D) 160 and 100



rojgarbee.com

Answer: 120 and 80

35). Which of the following is the first step of wound repair?

[Science]

- A) Inflammation
- B) Haemostasis
- C) Proliferation
- D) Dermal remodelling

Answer: Haemostasis

36). Shock may be defined as a state of

[Science]

- A) muscle twitch
- B) adrenaline rush
- C) loss of appetite
- D) peripheral circulatory failure

Answer: peripheral circulatory failure

37). Which instrument is used to measure blood pressure?

[Science]

- A) Sphygmomanometer
- B) Thermometer
- C) Stethoscope
- D) Spirometer

Answer: Sphygmomanometer

38). Which of the following conditions require blood transfusion?

[Science]

- A) Severe anaemia
- B) Major surgery
- C) Thalassemia
- D) I, II and III



rojgarbee.com

Answer: I, II and III

39). The optimum working temperature of bone wax is

[Science]

- A) 35-37°C
- B) 2-3°C
- C) 10-12°C
- D) 21-23°C

Answer: 35-37°C

40). Destruction or removal of all forms of microbial life including endospores.

[Science]

- A) Infestation
- B) Infection
- C) Sterilization
- D) Sanitization

Answer: Sterilization

41). System button delivering 35-70 L/min pure oxygen at 45-60 psi.

[Science]

- A) APL valve
- B) Circle system
- C) Bain system
- D) Oxygen flush

Answer: Oxygen flush

42). Barbiturates increase \_\_\_\_\_ ion flux resulting in CNS depression.

[Science]

- A) Cupric
- B) Chloride
- C) Sulphite
- D) Carbonate



rojgarbee.com

Answer: Chloride

43). Instrument used to record waves of contraction of cardiac muscles.

[Science]

- A) Cardiograph
- B) Pulse oximeter
- C) Thermometer
- D) X-ray machine

Answer: Cardiograph

44). Science of identification of drugs from natural sources.

[Science]

- A) Pharmacognosy
- B) Chemotherapy
- C) Clinical pharmacy
- D) Toxicology

Answer: Pharmacognosy

45). Tincture of \_\_\_\_\_ is used for cleaning skin and injuries.

[Science]

- A) Fluoride
- B) Chlorine
- C) Iodine
- D) Calcium

Answer: Iodine

46). Specimen collection consideration: label with name, date, and time.

[Science]

- A) Only I
- B) Only II
- C) Both I and II
- D) Neither I nor II



rojgarbee.com

Answer: Only I

47). Principle of biomedical waste management: waste minimization and recycling.

[Science]

- A) Only II
- B) Only I
- C) Neither I nor II
- D) Both I and II

Answer: Both I and II

48). Entonox is a mixture of oxygen and nitrous oxide in ratio:

[Science]

- A) 0.888888888888889
- B) 02-Jan-1900
- C) 02-Jan-1900
- D) 40:60

Answer: 02-Jan-1900

49). Which of the following cells are known as wandering cells of the blood?

[Science]

- A) Erythrocytes
- B) Leucocytes
- C) Thrombocytes
- D) Plasma

Answer: Leucocytes

50). Nebulizer drug delivery device medication form:

[Science]

- A) Semi-solid
- B) Solid
- C) Mist
- D) Liquid



Answer: Liquid

51). Example of flat bone found in human body?

[Science]

- A) Tibia
- B) Humerus
- C) Radius
- D) Scapula

Answer: Scapula

52). NOT a design parameter of operation theatre?

[Science]

- A) Functional relation
- B) Infrared taps
- C) High speed autoclave
- D) No power back-up

Answer: No power back-up

53). NOT a principle of drug administration?

[Science]

- A) Read orders
- B) Check expiry
- C) Note dose/time
- D) Water after cough syrup

Answer: Water after cough syrup

54). Example of gaseous sterilants?

[Science]

- A) Ethylene oxide
- B) Carbon dioxide
- C) Sulphur dioxide
- D) Nitrogen



rojgarbee.com

Answer: Ethylene oxide

55). Mapleson \_\_\_\_\_ is most efficient system during controlled ventilation.

[Science]

- A) B
- B) C
- C) D
- D) A

Answer: D

56). NOT a major source of biomedical waste?

[Science]

- A) Laboratories
- B) School
- C) Research centres
- D) Hospitals

Answer: School

57). Used to empty content of stomach quickly during an emergency.

[Science]

- A) Insulin syringe
- B) Gastric lavage tube
- C) Suture scissor
- D) Rubber catheter

Answer: Gastric lavage tube

58). Example of antiseptic?

[Science]

- A) Savlon
- B) Morphine
- C) Paracetamol
- D) Magnesium salts



rojgarbee.com

Answer: Savlon

59). Provides barrier protection against large respiratory droplets.

[Science]

- A) Gloves
- B) Goggles
- C) Shoe covers
- D) Surgical masks

Answer: Surgical masks

60). Intraoperative care: Report changes in patient's vital signs.

[Science]

- A) Only II
- B) Neither I nor II
- C) Only I
- D) Both I and II

Answer: Only II

61). Catheter inserted through neck to deliver oxygen directly to trachea.

[Science]

- A) Nebulizers
- B) Trocar
- C) Transtracheal catheters
- D) Endoscope

Answer: Transtracheal catheters

62). Lung disease caused by over exposure to respirable crystalline silica.

[Science]

- A) Asbestosis
- B) Silicosis
- C) Talcosis
- D) Tanosis



rojgarbee.com

Answer: Silicosis

63). Congenital disease caused by environmental factors?

[Science]

- A) Chicken pox
- B) Alkaptonuria
- C) Cleft-palate
- D) Down's syndrome

Answer: Cleft-palate

64). Direct visual examination of jejunum.

[Science]

- A) Aminoscopy
- B) Colonoscopy
- C) Jejunoscopy
- D) Pleuroscopy

Answer: Jejunoscopy

65). Components of a breathing system: tubes, APL valve, connectors.

[Science]

- A) Only I and III
- B) Only I and II
- C) I, II and III
- D) Only II and III

Answer: I, II and III

66). Structure in heart to prevent collapsing of valves during flow.

[Science]

- A) Chordae tendineae
- B) Endothelium
- C) Pericardium
- D) Fossa ovalis



rojgarbee.com

Answer: Chordae tendineae

67). Triclosan is an example of \_\_\_\_\_.

[Science]

- A) Halogen
- B) Organic acid
- C) Bisphenol
- D) Alcohol

Answer: Bisphenol

68). Example of nutrient solution used for intravenous infusions?

[Science]

- A) Normal saline
- B) Ringer's solution
- C) Ringer's lactate
- D) Glucose 25%

Answer: Glucose 25%

69). Functions of anaesthesia machine: oxygenation, ventilation, mixture.

[Science]

- A) Only I and II
- B) I, II and III
- C) Only II and III
- D) Only I and III

Answer: I, II and III

70). Mechanism of action of radiation used for sterilization.

[Science]

- A) Protein denaturation
- B) Plasmolysis
- C) Oxidation
- D) Destruction of DNA/RNA



rojgarbee.com

Answer: Destruction of DNA/RNA

71). Surgical correction of perforated ear drum.

[Science]

- A) Myringotomy
- B) Tympanoplasty
- C) Labyrinthectomy
- D) Ossiculoplasty

Answer: Tympanoplasty

72). Example of parenteral route to administer drug?

[Science]

- A) Intrapleural
- B) Sublingual
- C) Oral
- D) Implantation

Answer: Implantation

73). Indication for IV infusions: save patient in life threatening situation.

[Science]

- A) Only II
- B) Neither I nor II
- C) Both I and II
- D) Only I

Answer: Both I and II

74). Example of closed wound?

[Science]

- A) Stab wounds
- B) Incision
- C) Bruise
- D) Avulsion



rojgarbee.com

Answer: Bruise

75). Principles of anaesthesia gas supply system: identity, continuity.

[Science]

- A) Only I
- B) Only II
- C) Neither I nor II
- D) Both I and II

Answer: Both I and II

76). Adult bag valve mask (BVM) oxygen supply L/min.

[Science]

- A) 25
- B) 36
- C) 3
- D) 15

Answer: 15

77). Cell organelle known as powerhouse of the cell?

[Science]

- A) Ribosomes
- B) Lysosomes
- C) Peroxisomes
- D) Mitochondria

Answer: Mitochondria

78). Who is NOT part of sterile team in operation theatre?

[Science]

- A) Assistant surgeons
- B) Surgeons
- C) Radiologist
- D) Theatre head nurse



rojgarbee.com

Answer: Radiologist

79). Maximum concentration of cone cells in retinal layer point.

[Science]

- A) Fovea centralis
- B) Blind spot
- C) Iris
- D) Ciliary body

Answer: Fovea centralis

80). Surgical removal of entire breast, pectoral muscles and nodes.

[Science]

- A) Hysterectomy
- B) Mammoplasty
- C) Lumpectomy
- D) Radical Mastectomy

Answer: Radical Mastectomy

81). Position when patient lies flat on back (lab/gynae/ortho).

[Science]

- A) Supine
- B) Lateral
- C) Prone
- D) Lithotomy

Answer: Supine

82). Non-invasive monitor for oxygen saturation.

[Science]

- A) Pulse oximeter
- B) Laparoscope
- C) Endoscope
- D) Defibrillator



rojgarbee.com

Answer: Pulse oximeter

83). Used as a solution in soaps.

[Science]

- A) Chloroform
- B) Chlorine
- C) Cresol
- D) Formaldehyde

Answer: Cresol

84). NOT an infection control process in operation theatre?

[Science]

- A) Fumigation
- B) Hand washing
- C) Sterilization
- D) Infestation

Answer: Infestation

85). Specimen collected for diagnosis of intestinal infections?

[Science]

- A) Stool
- B) Urine
- C) Nails
- D) Sputum

Answer: Stool

86). Infection and inflammation of the urethra.

[Science]

- A) Urethritis
- B) Renal failure
- C) Cystitis
- D) Renal stone



rojgarbee.com

Answer: Urethritis

87). NOT a surgical complication of breast surgery?

[Science]

- A) Lymphedema
- B) Haemorrhage
- C) Both I and II
- D) Neither I nor II

Answer: Only II

88). Fever with variation  $>2$  degree (morning/evening) not reaching normal.

[Science]

- A) Continuous
- B) Crisis
- C) Inverse
- D) Remittent

Answer: Remittent

89). NOT a principle of first aid?

[Science]

- A) Prevent deterioration
- B) Promote recovery
- C) Preserve life
- D) Allow crowd gather

Answer: Allow crowd gather

90). NOT a component of infection control programme?

[Science]

- A) Protection of workers
- B) Unhygienic techniques
- C) Incident monitoring
- D) Basic measure



rojgarbee.com

Answer: Unhygienic techniques

91). Sterilization method used for needles and glass syringes?

[Science]

- A) Hot air sterilization
- B) Osmotic pressure
- C) Lyophilization
- D) Deep freezing

Answer: Hot air sterilization

92). Example of physical method of sterilization?

[Science]

- A) Heavy metals
- B) Radiation
- C) Halogen
- D) Alcohol

Answer: Radiation

93). Colour code for infectious waste (bandage/gauze/cotton).

[Science]

- A) Red
- B) Black
- C) Yellow
- D) Blue

Answer: Yellow

94). Waste containing pharmaceuticals that are expired.

[Science]

- A) Heavy metals
- B) Radioactive
- C) Genotoxic
- D) Pharmaceutical waste



rojgarbee.com

Answer: Pharmaceutical waste

95). Hb level in adult men blood donation should not be below (gm/dl).

[Science]

- A) 3.5
- B) 6.2
- C) 13
- D) 8.4

Answer: 13

96). Inserted into trachea for maintaining airway and exchange O<sub>2</sub>/CO<sub>2</sub>.

[Science]

- A) Cannula
- B) Tuberculin syringe
- C) Tourniquet
- D) Endotracheal tube

Answer: Endotracheal tube

97). Respiratory failure requiring ventilator: Neonatal distress, Sepsis.

[Science]

- A) Neither I nor II
- B) Both I and II
- C) Only I
- D) Only II

Answer: Both I and II

98). Used for holding body wall/sponges with traumatic teeth?

[Science]

- A) Allis tissue forceps
- B) Rubber catheter
- C) Gastric lavage tube
- D) Insulin syringe



rojgarbee.com

Answer: Allis tissue forceps

99). Molecules non-antigenic own but become antigenic when bond carrier.

[Science]

- A) Epitopes
- B) Haptens
- C) Antigen
- D) Antibody

Answer: Haptens

100). Healthy patient oxygen saturation targets (%) are at:

[Science]

- A) 55 to 64
- B) 20 to 23
- C) 30 to 40
- D) 92 to 98

Answer: 92 to 98

101). Which of the following tubes is placed inside the trachea for ventilation?

[Science]

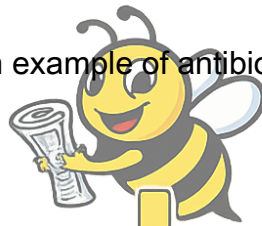
- A) Gastric lavage tube
- B) Tuberculin syringe
- C) Insulin syringe
- D) Endotracheal tube

Answer: Endotracheal tube

102). Which of the following is an example of antibiotics?

[Science]

- A) Piperazine
- B) Nitrazepam
- C) Amoxicillin
- D) Paracetamol



rojgarbee.com

Answer: Amoxicillin

103). For which condition is a defibrillator NOT generally used?

[Science]

- A) Pulseless ventricular tachycardia
- B) Typhoid
- C) Ventricular fibrillation
- D) Cardiac arrest

Answer: Typhoid

104). Which of the following is NOT a general complication of anaesthesia?

[Science]

- A) Hypothermia
- B) No toxicity in any organ
- C) Respiratory depression
- D) Cardiac arrest

Answer: No toxicity in any organ

105). Surgical technique in which hepatic portal vein is joined to inferior vena cava?

[Science]

- A) Appendectomy
- B) Splenorenal shunt
- C) Portacaval shunt
- D) Liver transplantation

Answer: Portacaval shunt

106). Accumulation of fat in wall of blood vessels due to high cholesterol.

[Science]

- A) Anaemia
- B) Aneurysm
- C) Atherosclerosis
- D) Cardiac arrest



rojgarbee.com

Answer: Atherosclerosis

107). Correct regarding gloves in PPE:

[Science]

- A) Protect from blood/fluids
- B) Most can be disposed
- C) Both I and II
- D) Neither I nor II

Answer: Both I and II

108). Device with a light used to look inside a body cavity or organ.

[Science]

- A) Endoscope
- B) Defibrillator
- C) Pulse oximeter
- D) Suction apparatus

Answer: Endoscope

109). Injury caused by moist heat like steam or boiling liquids.

[Science]

- A) Poisoning
- B) Fracture
- C) Shock
- D) Scald

Answer: Scald

110). Wave plotted in an ECG due to activation of SA node?

[Science]

- A) S-wave
- B) P-wave
- C) R-wave
- D) T-wave



rojgarbee.com

Answer: P-wave

111). Which of the following states the cause of fever?

[Science]

- A) Infection
- B) Inflammation
- C) Both I and II
- D) Neither I nor II

Answer: Both I and II

112). Used mainly to view the glottis and vocal cords.

[Science]

- A) Suction apparatus
- B) Spirometer
- C) AMBU bag
- D) Laryngoscope

Answer: Laryngoscope

113). Disadvantage of alcohol based hand rubs for hand hygiene?

[Science]

- A) Antimicrobial activity
- B) Activity against viruses
- C) Ease of accessibility
- D) No activity against spores

Answer: No activity against spores

114). Which of the following is the use of artery forceps?

[Science]

- A) Remove suture
- B) Hold/clamp blood vessels
- C) Hold body wall
- D) Pick sterile instrument



rojgarbee.com

Answer: To hold/clamp blood vessels

115). Correct regarding bag valve mask ventilation:

[Science]

- A) Not easy/needs practice
- B) Tongue can occlude airway
- C) Both I and II
- D) Neither I nor II

Answer: Both I and II

116). Normal pulse rate range in a healthy adult (beats/min).

[Science]

- A) 200 to 230
- B) 150 to 180
- C) 60 to 100
- D) 10 to 20

Answer: 60 to 100

117). How many layers does a human skin have?

[Science]

- A) 2
- B) 3
- C) 4
- D) 5

Answer: 3

118). Right Subcostal (Kocher's) Incision is popular for:

[Science]

- A) Pelvic surgery
- B) Appendicitis
- C) Thoraco-abdominal
- D) Cholecystectomy



rojgarbee.com

Answer: Cholecystectomy

119). Organisms with growth optimum between 20°C and 45°C.

[Science]

- A) Mesophile
- B) Psychrophile
- C) Thermophile
- D) Acidophile

Answer: Mesophile

120). NOT a benefit of noninvasive ventilation (face mask)?

[Science]

- A) Talk and swallow
- B) Less sedative needed
- C) Increases pneumonia risk
- D) Allows you to cough

Answer: Increases pneumonia risk

121). HP population below poverty line in 2011 (World Bank):

[HP GK]

- A) 2 per cent
- B) 8 per cent
- C) 16 per cent
- D) 24 per cent

Answer: 8 per cent

122). INC MLAs in the 14th HP Legislative Assembly (2022):

[HP GK]

- A) 43
- B) 38
- C) 42
- D) 40



Answer: 40

123). Administrative Centre of Lahaul Spiti district.

[HP GK]

- A) Kaza
- B) Tabo
- C) Keylong
- D) Lahaul

Answer: Keylong

124). Which river originates from Baralacha La Pass in HP?

[HP GK]

- A) Chenab
- B) Sutlej
- C) Beas
- D) Ravi

Answer: Chenab

125). HP district with highest sex ratio as per 2011 census?

[HP GK]

- A) Kangra
- B) Kinnaur
- C) Lahaul and Spiti
- D) Bilaspur

Answer: Hamirpur\* (Answer Key 4)

126). Which district of Himachal Pradesh hosts Minjar Fair?

[HP GK]

- A) Shimla
- B) Kullu
- C) Manali
- D) Chamba



Answer: Chamba

127). Birth district of former CM Jai Ram Thakur?

[HP GK]

- A) Kullu
- B) Shimla
- C) Kangra
- D) Mandi

Answer: Mandi

128). HP manufacturing sector share in total GVA (2021-22):

[HP GK]

- A) 14 per cent
- B) 18 per cent
- C) 10 per cent
- D) 22 per cent

Answer: 22 per cent

129). Fort built by Guler Rajas reached via pine forest climb.

[HP GK]

- A) Satgarh fort
- B) Nurpur fort
- C) Bahadurpur fort
- D) Kotla fort

Answer: Kotla fort

130). River entering HP at Khadar Majri, separating Kyarda Dun.

[HP GK]

- A) Beas
- B) Yamuna
- C) Ravi
- D) Chenab



Answer: Yamuna

131). Birth place of former CM Virbhadra Singh.

[HP GK]

- A) Shimla
- B) Sirmaur
- C) Kangra
- D) Chamba

Answer: Sarahan\* (Answer 1)

132). Lone recipient of Padma Awards 2023 from HP?

[HP GK]

- A) Virbhadra Singh
- B) Anurag Thakur
- C) Vikram Rathore
- D) Nekram Sharma

Answer: Nekram Sharma

133). Location of HP assembly winter session?

[HP GK]

- A) Tapovan Building
- B) Shimla Building
- C) Chamba Building
- D) Kullu Building

Answer: Tapovan Building

134). District where Simbalbara Sanctuary is situated?

[HP GK]

- A) Sirmaur
- B) Kullu
- C) Chamba
- D) Kangra



rojgarbee.com

Answer: Sirmaur

135). Festival celebrated to welcome New Year (Goddess Shashikar Apa).

[HP GK]

- A) Halda festival
- B) Doongri fair
- C) Himalayan festival
- D) Losar festival

Answer: Halda festival

136). Kangri language is a mixture of Punjabi and \_\_\_\_\_.

[HP GK]

- A) Gujari
- B) Dogri
- C) Sanskrit
- D) Hindi

Answer: Dogri

137). Total number of Gram Panchayats in HP in 2023.

[HP GK]

- A) 4615
- B) 1615
- C) 3615
- D) 2615

Answer: 3615

138). Cave temple known as Dhungari Temple in HP?

[HP GK]

- A) Baijnath Temple
- B) Parashar Temple
- C) Hadimba Devi Temple
- D) Bajreswari Temple



rojgarbee.com

Answer: Hadimba Devi Temple

139). Dance performed wearing demon masks in Kinnaur.

[HP GK]

- A) Kayang Mala
- B) Chhanak
- C) Rakshasha
- D) Nati

Answer: Rakshasha

140). Himachal Diwas is celebrated on \_\_\_\_\_.

[HP GK]

- A) 15-Feb-2026
- B) 15-Apr-2026
- C) 15-Mar-2026
- D) 15-Jan-2026

Answer: 15-Apr-2026

141). HP worker-population ratio (2022-23 Economic Survey):

[HP GK]

- A) 62 per cent
- B) 82 per cent
- C) 92 per cent
- D) 72 per cent

Answer: 62 per cent

142). District where Ice Skating Carnival is held (Dec-Feb).

[HP GK]

- A) Chamba
- B) Kinnaur
- C) Shimla
- D) Manali



rojgarbee.com

Answer: Shimla

143). HP Agriculture sector provided employment to around:

[HP GK]

- A) 60 per cent
- B) 70 per cent
- C) 90 per cent
- D) 80 per cent

Answer: 60 per cent

144). Mountain range enveloping Rohtang Pass near Manali.

[HP GK]

- A) Reo-Purguil
- B) Deo-Tibba
- C) Pir Panjal
- D) Shilla Range

Answer: Pir Panjal

145). Contributed by HP Agriculture to GVA in 2021-22:

[HP GK]

- A) 24 per cent
- B) 44 per cent
- C) 14 per cent
- D) 34 per cent

Answer: 14 per cent

146). State with the lowest sex ratio as per 2011 census?

[India GK]

- A) Uttar Pradesh
- B) Gujarat
- C) Punjab
- D) Delhi\* (Answer 1)



rojgarbee.com

Answer: Haryana\* (Answer 1)

147). Tamil novel found a place in International Booker longlist?

[India GK]

- A) Gopalla Grammam
- B) Niramalra Variavil
- C) Solaimalai Ilavarasi
- D) Pyre

Answer: Pyre

148). Rank of India in Global Innovation Index 2023?

[India GK]

- A) 34th
- B) 23rd
- C) 40th
- D) 8th

Answer: 40th

149). The climate of India can broadly be classified as:

[India GK]

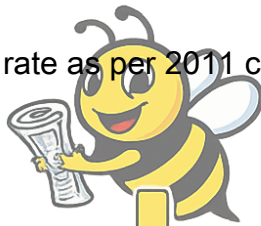
- A) tropical wet/dry
- B) humid subtropical
- C) tropical monsoon
- D) humid continental

Answer: tropical monsoon

150). State with the least literacy rate as per 2011 census?

[India GK]

- A) Karnataka
- B) Maharashtra
- C) HP
- D) Delhi\* (Answer 1)



rojgarbee.com

Answer: Bihar\* (Answer 1)

151). "A Shot at History: My Obsessive Journey to Olympic Gold" is an autobiography of:

[India GK]

- A) MC Mary Kom
- B) Milkha Singh
- C) Dipa Karmakar
- D) Abhinav Bindra

Answer: Abhinav Bindra

152). Attorney General of India is a \_\_\_\_\_.

[India GK]

- A) Constitutional Body
- B) Executive Body
- C) Statutory Body
- D) Regulatory Body

Answer: Constitutional Body

153). Highest civil court in a district is the court of the district judges.

[India GK]

- A) Neither A nor B
- B) Both A and B
- C) Only A
- D) Only B

Answer: Both A and B

154). Ayushman Bharat Health and Wellness Centres to be renamed as \_\_\_\_\_.

[India GK]

- A) National Health Protection
- B) Ayushman Arogya Kendra
- C) PM Jan Arogya Yojana
- D) Ayushman Arogya Mandir



rojgarbee.com

Answer: Ayushman Arogya Mandir

155). Conclave, Paalan 1000 National Campaign, and Parenting App was launched by:

[India GK]

- A) Min of Women/Child Dev
- B) Min of Social Justice
- C) Min of Minority Affairs
- D) Union Min of State Health

Answer: Union Min of State Health

156). Who is known as the father of Modern India's Renaissance?

[India GK]

- A) Raja Ram Mohan Roy
- B) Sardar Patel
- C) Jawaharlal Nehru
- D) Subhash Chandra Bose

Answer: Raja Ram Mohan Roy

157). Who became the third female grand-master in chess from India?

[India GK]

- A) Kulkarni Bhakti
- B) Vaishali Rameshbabu
- C) Koneru Humpy
- D) Harika Dronavalli

Answer: Vaishali Rameshbabu

158). People more than 10 from similar groups joining for mutual business needs:

[India GK]

- A) Self-Help Group
- B) Grameen Bank Model
- C) Joint Liability Group
- D) Rural Cooperatives



rojgarbee.com

Answer: Joint Liability Group

159). Algae are divided into \_\_\_\_\_.

[Science]

- A) psilopsida
- B) liverworts/mosses
- C) dicotyledons
- D) Chlorophyceae, etc.

Answer: Chlorophyceae, etc.

160). GDP is calculated using which of the following methods?

[India GK]

- A) Saving approach
- B) Depreciating approach
- C) Appreciating approach
- D) Expenditure approach

Answer: Expenditure approach

161). Sarhul is celebrated in which of the following states?

[India GK]

- A) Uttar Pradesh
- B) Jharkhand
- C) Odisha
- D) West Bengal

Answer: Jharkhand

162). How many gold medals did India win in the Asian Games 2023?

[India GK]

- A) 32
- B) 37
- C) 15
- D) 28



Answer: 28

163). Bhatnagar Prize 2022 in Mathematical Sciences won by:

[India GK]

- A) Basudeb Dasgupta
- B) Anindya Das
- C) Dipyaman Ganguli
- D) Apoorva Khare

Answer: Apoorva Khare

164). Mahamastak Abhishek is celebrated by which religion?

[India GK]

- A) Hindu
- B) Buddhist
- C) Jains
- D) Jews

Answer: Jains

165). Who launched the Indian Home Rule League in Madras?

[India GK]

- A) Subramanya Iyer
- B) Surendranath Bannerjee
- C) Annie Besant
- D) Bal Gangadhar Tilak

Answer: Annie Besant

166). The principal tributary of Brahmaputra in India is \_\_\_\_\_.

[India GK]

- A) Gandak
- B) Dhansiri
- C) Ghaghra
- D) Kosi



rojgarbee.com

Answer: Dhansiri

167). The earliest period of Tamil literature is known as \_\_\_\_\_.

[India GK]

- A) Sangam literature
- B) Shruti literature
- C) Mudrarakshasa
- D) Smriti Literature

Answer: Sangam literature

168). When was the constitution of India adopted?

[India GK]

- A) 26-Jan-1950
- B) November 26, 1949
- C) August 15, 1948
- D) March 5, 1951

Answer: November 26, 1949

169). The Vice-President is ex-officio Chairman of the Rajya Sabha.

[India GK]

- A) Only B is true
- B) Both A and B
- C) Neither A nor B
- D) Only A is true

Answer: Both A and B

170). The Republican Party in India was founded by \_\_\_\_\_.

[India GK]

- A) Baba Dayal Das
- B) Ishwar Chandra
- C) Dr B.R. Ambedkar
- D) Raja Ram Mohan Roy



rojgarbee.com

Answer: Dr B.R. Ambedkar

171). Alike pairs form a group. Which does not belong?

[Reasoning]

- A) HT
- B) JX
- C) DP
- D) FR

Answer: JX

172). Replace ?: K, L, N, Q, U, Z, ?

[Reasoning]

- A) E
- B) F
- C) A
- D) G

Answer: F

173). Judge: Gavel :: Plumber:?

[Reasoning]

- A) Stethoscope
- B) Axe
- C) Spade
- D) Wrench

Answer: Wrench

174). All cats are parrots. All parrots are dogs. Conclusion:

[Reasoning]

- A) Only II follows
- B) Both I and II follow
- C) Only I follows
- D) Neither I nor II



rojgarbee.com

Answer: Both I and II follow

175). Interchange to correct:  $14 - 20 \times 2 \div 3 + 25 = 9$

[Reasoning]

- A) 25 and 9
- B) 3 and 2
- C) 20 and 14
- D) 14 and 25

Answer: 3 and 2

176). 'आग उगलना' मुहावरे का अर्थ:

[Hindi]

- A) जली कटी सुनाना
- B) जोखमि मोल लेना
- C) खाना बनाना
- D) थक जाना

Answer: जली कटी सुनाना

177). Mohan's son is the brother of Rakhi's father's only daughter.

[Reasoning]

- A) Husband
- B) Brother
- C) Father
- D) Son

Answer: Father\* (Source Key 2)

178). 'गंभीर' का वल्लोम शब्द:

[Hindi]

- A) मज़ाकिया
- B) दुखी
- C) गलत
- D) गरम



rojgarbee.com

Answer: मज़ाकिया

179). 'अमृत' का अनेकार्थी शब्द नहीं है:

[Hindi]

- A) स्वर्ण
- B) जल
- C) पारा
- D) अकारादि

Answer: अकारादि

180). launched (a very small amount of) budget:

[English]

- A) over the hill
- B) on a shoestring
- C) sling hashed
- D) on the Fritz

Answer: on a shoestring

181). जो सब प्रकार की चित्तियों से रहति हो:

[Hindi]

- A) नश्चिति
- B) नषिपाप
- C) नरिवाध
- D) नरिमम

Answer: नश्चिति

182). Absence makes heart grow \_\_\_\_\_

[English]

- A) victory
- B) words
- C) stone
- D) fonder



rojgarbee.com

Answer: fonder

183). Consonants preceded and followed by a vowel in: ACXHIJEKMUNIZSFEAZ [Reasoning]

- A) 4
- B) 3
- C) 2
- D) 1

Answer: 1

184). Release citizens from duty/obligation of paying taxes:

[English]

- A) Subjugate
- B) Exonerate
- C) Restrain
- D) Impeach

Answer: Exonerate

185). Here was \_\_\_\_\_ opportunity which I might not have again.

[English]

- A) No article
- B) a
- C) an
- D) the

Answer: an

186). जिसका कोई अर्थ नहीं हो:

[Hindi]

- A) नास्तिकि
- B) नरिक्षर
- C) नरिर्थक
- D) सार्थक



rojgarbee.com

Answer: नरिर्थक

187). घर का पर्यायवाची शब्द:

[Hindi]

- A) तड़ाग
- B) नकित
- C) जीवन
- D) वबिध

Answer: नकित

188). 'गण' का अनेकार्थी शब्द नहीं है:

[Hindi]

- A) गनिती
- B) मनुष्य
- C) समूह
- D) भूतप्रेतादि

Answer: मनुष्य

189). Nation or person engaged in war or conflict:

[English]

- A) Interment
- B) Fratricide
- C) Belligerent
- D) Cortege

Answer: Belligerent

190). 'अत्यल्प' में प्रयुक्त उपसर्ग है:

[Hindi]

- A) अति
- B) अत्य
- C) अ
- D) अत्



rojgarbee.com

Answer: अति

191). Opposite of (deplete):

[English]

- A) master
- B) measure
- C) design
- D) develop

Answer: develop

192). Sentence with spelling error:

[English]

- A) It makes me rage
- B) quatnt little
- C) howling of dogs
- D) search I though

Answer: search I though

193). LIPSTICK -> MJQTUJDL. SUNSILK -> ?

[Reasoning]

- A) TOVTJML
- B) TVOTJML
- C) TVOJTML
- D) TVOTJLM

Answer: TVOTJML

194). प्रत्यय रहति शब्द कौन-सा है?

[Hindi]

- A) चलन
- B) लेखक
- C) वविाद
- D) बटिया



rojgarbee.com

Answer: वविाद

195). जिसके हाथ डोई, उसका सब कोई:

[Hindi]

- A) जो काम जिसका है
- B) दुश्मन को दुश्मन
- C) जानते बूझते
- D) धनी आदमी के सब

Answer: धनी आदमी के सब

196). Alphabetical order: HAMPER, HAIL, HEAT, HORN, HEIGHT

[Reasoning]

- A) 12534
- B) 21534
- C) 21354
- D) 12354

Answer: 12354

197). Same meaning as (patronize):

[English]

- A) respect
- B) propagate
- C) promote
- D) develop

Answer: promote

198). They sailed \_\_\_\_\_ the ocean.

[English]

- A) across
- B) among
- C) onto
- D) between



rojgarbee.com

Answer: across

199). Sentence with spelling error:

[English]

- A) beacon
- B) France is
- C) GDP
- D) pursiut/ecaxation

Answer: pursiut/ecaxation

200). Circular table: Gautam second left of Mohan. Nitin left of Harsh.

[Reasoning]

- A) Harsh
- B) Dipak
- C) Gautam
- D) Mohan

Answer: Dipak

---

© Rojgarbee.com - Leading Job Portal for Aspirants

