

All India Ayush Post Graduate Entrance Test 2019
Question Paper

1. In which of the following chapter of B.B.C.R, the rubric 'carphology' is given
 - a. Extremities
 - b. Mind
 - c. Sensation and complaints in general
 - d. Conditions of aggravation and amelioration in general

2. In Kent's repertory of Homoeopathic Materia Medica, the rubric 'apoplexy' is given
 - a. Abdomen
 - b. Vertigo
 - c. Generalities
 - d. Head

3. What is the peak level of LH required for ovulation?
 - a. 45ng/ml
 - b. 55ng/ml
 - c. 65ng/ml
 - d. 75ng/ml

4. The Brown-sequard syndrome is characterised by
 - a. Ipsilateral loss of pain
 - b. Contralateral loss of position sense
 - c. Contralateral loss of vibration sense
 - d. Contralateral loss of temperature

5. Oral contraceptives give protection against all of the following EXCEPT
 - a. Rheumatoid arthritis
 - b. Endometrial cancer

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- c. Hepatic adenoma
 - d. Benign breast disease
6. In one-sided mental and emotional diseases, transient alleviation of psychical disease with emergence of corporeal symptom occurs during
- a. Acute mania
 - b. Primary stage of syphilis
 - c. Isopathic mode of treatment
 - d. Lucid interval
7. Which is the most suitable remedy for profuse watering from eyes after extraction of cinders and other foreign bodies
- a. Aconitum napellus
 - b. Sulphuric acid
 - c. Ledum pal
 - d. Crotalus horridus
8. According to William Boericke, this remedy can be given when Pulsatilla fail in school girls
- a. Calc phos
 - b. Nat mur
 - c. Kali carb
 - d. Calc carb
9. Right coronary artery supplies all EXCEPT
- a. Apex of heart
 - b. Inter ventricular septum
 - c. Interatrial septum

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- d. S.A node
10. Disinfection of urine is an example of
- a. Pre current disinfection
 - b. Terminal disinfection
 - c. Concurrent disinfection
 - d. Sterilisation
11. Mother tinctures are prepared by using which type of Alcohol
- a. Absolute alcohol
 - b. Strong alcohol
 - c. Rectified spirit 40 OP
 - d. Rectified spirit 60 OP
12. The most frequently encountered neoplasm of the anterior mediastinum in adult is
- a. Lymphoma
 - b. Mediastinal granuloma
 - c. Thymoma
 - d. Germ cell tumour
13. A severely anaemic patient complains of paralysis of extensors of forearm and progressive emaciation. Patient has a fear of being assassinated. There is a distinct blue line observed along the margin of gum with obstinate constipation and abdominal colic. Which is the most suitable remedy?
- a. Alumina
 - b. Plumbum met
 - c. Platina
 - d. Argentum met

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14. All are features of COPD, EXCEPT

- a. Smoker's cough
- b. Dyspnoea
- c. Haemoptysis
- d. Clubbing of nails

15. Fetal pole and cardiac activity can be detected by transvaginal sonography by

- a. 6weeks
- b. 7weeks
- c. 10weeks
- d. 12weeks

16. 'Muscae volitantes' is found in which chapter of Kent's repertory

- a. Mind
- b. Vision
- c. Eye
- d. Generalities

17. Apoptosis is

- a. Reversible cell injury
- b. Irreversible cell injury
- c. Programmed cell death
- d. Deranged cell metabolism

18. During which action of medicine does Homoeopathic aggravation take place

- a. Primary
- b. Secondary

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- c. Alternating
 - d. Tertiary
19. Which among the following is NOT the feature of Fracture of Neck of Femur
- a. Internal rotation of leg
 - b. Shortening of leg
 - c. Tenderness in groin
 - d. Active straight leg rising not possible
20. Natural history of disease is best established by
- a. Descriptive epidemiology
 - b. Cohort studies
 - c. Case control studies
 - d. Ecological studies
21. In which of the following Kent's observation is the antidotal relationship of remedies
- a. First
 - b. Third
 - c. Nine
 - d. Eleventh
22. Which of the following structure does not pierce sclera
- a. Optic nerve
 - b. Optic artery
 - c. Ciliary nerve
 - d. Choroid veins
23. Which of the following is NOT a green house gas

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- a. Carbon monoxide
 - b. Nitrous oxide
 - c. Methane
 - d. Water vapour
24. What amount of reduced haemoglobin in blood causes cyanosis
- a. Between 1-2gm%
 - b. Between 2-3gm%
 - c. Between 3-4gm%
 - d. More than 5gm%
25. Most common viral cause of Gastritis is
- a. H. Pylori
 - b. Cytomegalovirus
 - c. Hepatitis A
 - d. Enterovirus
26. 'Sleeps with one leg drawn up and the other stretched out'. This position of sleep is seen in which remedy
- a. Rhododendron
 - b. Platina
 - c. Stannum met
 - d. Pulsatilla
27. Which of the following branch of pharmacy deals with the repetition of dose
- a. Pharmacopollaxy
 - b. Pharmacognosy

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- c. Pharmacopraxy
 - d. Pharmaconomy
28. Which of the following condition occurs during secondary action
- a. Stupified sleep caused by opium
 - b. Person heated after violent exercise
 - c. Sluggishness and drowsiness after use of strong coffee
 - d. Heat produced by drinking wine
29. Who among the following perceived the Law of Similars prior to discovery of Homoeopathy
- a. Stahl
 - b. Sydenham
 - c. Morgagni
 - d. Fracastoro
30. In which sub-section of Boenninghausen's Therapeutic Pocket book, the rubric 'Qualmishness' is given
- a. Hunger and thirst
 - b. Mouth and fauces
 - c. Nausea and vomiting
 - d. Eructations
31. Charcot's triad is seen in
- a. Cholangitis
 - b. Acute appendicitis
 - c. Acute Gastritis
 - d. Peptic ulcer

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32. The earliest ECG change in Acute Myocardial Infarction is
- a. Development of Q wave
 - b. Diminution in size of R wave
 - c. ST segment deviation
 - d. T wave inversion
33. Hyperextension of Hip joint may induce abdominal pain in
- a. Pelvic appendicitis
 - b. Post-ileal appendicitis
 - c. Retrocaecal appendicitis
 - d. Chronic cholecystitis
34. Constipation of infants during dentition is characteristic of
- a. Silicea
 - b. Mag mur
 - c. Sanicula
 - d. Causticum
35. CSF pressure is mainly regulated by
- a. Venous pressure
 - b. Cerebral blood flow
 - c. Rate of CSF formation
 - d. Rate of CSF absorption
36. For preparation of mother solution in Fifty Millesimal scale of potencies, the ratio of alcohol to water and strength of alcohol is
- a. 1:2, 92%v/v

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- b. 1:2, 99.4%v/v
- c. 1:4, 70%v/v
- d. 1:4, 95%v/v

37. Which of the following muscle has attachment on the capsule of hip joint

- a. Sartorius
- b. Rectus femoris
- c. Vastus lateralis
- d. Vastus medialis

38. The diagnosis of a patient presenting with seizures, mental retardation and sebaceous adenoma is

- a. Tuberos sclerosi
- b. Hypothyroidism
- c. Toxoplasmosis
- d. Neurofibromatosis

39. In which chapter of B.B.C.R, the rubric 'wounds, gunshot' is given

- a. Skin and exterior body
- b. Sensation and complaints in general
- c. Head
- d. Conditions of aggravation and amelioration in general

40. Foot drop is caused by

- a. Injury to Tibial Nerve
- b. Injury to Popliteal Nerve
- c. Injury to Flexor digitorum longus

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- d. Injury to common Peroneal nerve
41. The characteristic chromosomal abnormality found in case of Down syndrome is
- a. Trisomy 21
 - b. Trisomy 18
 - c. Trisomy 15
 - d. Trisomy 13
42. Which of the following is considered as reference protein
- a. Milk
 - b. Meat
 - c. Fish
 - d. Egg
43. Which of the following miasm was described by Hahnemann as 'hydra-headed'
- a. Psora
 - b. Psychosis
 - c. Syphilis
 - d. Pseudo-psora
44. Which is NOT transmitted via breast milk
- a. Hepatitis A
 - b. Hepatitis B
 - c. Hepatitis C
 - d. Hepatitis D
45. In which year was 'The Times of Remedies and Moon Phase' by Dr Boger published
- a. 1900

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- b. 1906
- c. 1915
- d. 1931

46. Histological structures present in cornea consists of all EXCEPT

- a. Corneal epithelium
- b. Anterior elastin lamina
- c. Posterior elastin lamina
- d. Inferior elastin lamina

47. Who among the following is author of the work 'sensation as if'

- a. O.M Drake
- b. H.A Roberts
- c. H. Perkins
- d. E.B Nash

48. A patient presents with symptoms of collapse, extreme coldness and weakness. Cold perspiration on the forehead was very marked. There is history of severe vomiting, purging and cramps in extremities. Patient had thirst for cold water with craving for fruits, juicy and cold things. Which of the following remedy is indicated

- a. Cup met
- b. Carbo-v
- c. Camph
- d. Veratrum alb

49. A 45year old women presented with menorrhagia and dysmenorrhea. Examination revealed an enlarged uterus to about 12 weeks size, which was soft and tender. The possible diagnosis is

- a. P.I.D

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- b. Adenomyosis
 - c. Endometriosis
 - d. Uterine fibroid
50. Cina follows this remedy well in intermittent fever
- a. Ipecac
 - b. Capsicum
 - c. Cinchona
 - d. Nat mur
51. Which of the following is used as an antidote in glass powder poisoning
- a. Bulky food
 - b. Activated charcoal
 - c. Demulscent
 - d. Chelating agent
52. After a minor head injury, a young patient was unable to close his left eye and had drooling of saliva from left angle of mouth. He is suffering from which nerve injury
- a. IIIrd
 - b. Vth
 - c. VIIth
 - d. IIIrd and VIIth
53. A patient on routine X-ray of cervical spine was seen having an extra rib. The most probable artery which can be compressed is
- a. Subclavian artery
 - b. Vertebral artery
 - c. Carotid artery

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- d. Basilar artery
54. All are effect of sympathetic stimulation EXCEPT
- a. Increased contractility of heart
 - b. Increased refractory period
 - c. Increased heart rate
 - d. Increased conduction velocity
55. Which of the following remedy is given after Arnica in traumatic affections of ovaries
- a. Bellis perennis
 - b. Conium mac
 - c. Psorinum
 - d. Hamamelis
56. In female, which of the following blood cells contain 'Davidson bodies'
- a. Eosnophils
 - b. Basophils
 - c. Neutrophils
 - d. All the above
57. Permanent impairment of fingerprint pattern occurs in case of
- a. Leprosy
 - b. Rickets
 - c. Eczema
 - d. Acromegaly

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58. The following question consists of two statements, one labelled as the assertion (A) and the other as reason (R). You are to examine the two statements carefully and select the appropriate answer

Assertion(S): During drug proving, all salads and medicinal herb soups should be taken regularly

Reason (R): Diet should be purely nutritious and simple character during drug proving

- a. Both S and R individually true and R is the correct explanation of S
- b. Both S and R individually true and R is not the correct explanation of S
- c. S is false and R is true
- d. S is true and R is false

59. The earliest external sign of autolysis is seen in

- a. Cornea
- b. Conjunctiva
- c. Sclera
- d. Iris

60. Gold standard investigation in the diagnosis of a case of endometriosis is

- a. Ultrasound
- b. MRI
- c. Laparoscopy
- d. Colour Doppler

61. Drug power of class III of old method of preparation of mother tincture is

- a. 1/2
- b. 1/6
- c. 1/10

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- d. 1/100
62. Zero dose of polio vaccine is given
- a. At birth
 - b. Before giving DPT vaccine
 - c. When child is having diarrhoea
 - d. When child is having polio
63. Leprosy commonly spread by
- a. Milk
 - b. Droplet
 - c. Water
 - d. Mosquito
64. Blood pressure is defined as the product of
- a. Cardiac output \times peripheral resistance
 - b. Systolic pressure \times pulse rate
 - c. Diastolic pressure \times pulse rate
 - d. Pulse pressure \times pulse rate
65. Wrongly matched pair is
- a. Electric alternans – cardiac tamponade
 - b. Pulses alternans – myocardial infarction
 - c. Wellen's syndrome – unstable angina
 - d. Infective endocarditis – rose spots
66. 'Children get sick in the evening when sitting before an open coal fire or falling asleep there'. This symptom belong to which remedy

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- a. Glonoine
- b. Nat carb
- c. Ferrum met
- d. Belladonna

67. Mallory bodies are composed of

- a. Pre-keratin
- b. Neurofibrils
- c. Microtubules
- d. Vimentin

68. Breech with extended legs is also known as

- a. Flexed breech
- b. Frank breech
- c. Footling presentation
- d. Knee presentation

69. Flail chest is defined as

- a. Blunt myocardial injury
- b. Pericardial tamponade
- c. Injury to one rib
- d. Three or more rib fractures in two or more places

70. Bishop's score includes all EXCEPT

- a. Head station
- b. Status of membrane
- c. Cervical effacement

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d. Cervical consistency

71. A positive Nikolsky sign will be found in case of

- a. Lichen planus
- b. Psoriasis
- c. Pemphigus
- d. SLE

72. Concentric circles of similarity as suggested by Joslin is mentioned in which of the following repertory

- a. Kent's repertory
- b. Boenninghausen's Therapeutic Pocket Book
- c. Boger Boenninghausen's Characteristic and Repertory
- d. Knerr's repertory

73. Match the following:

- | | | |
|-----------------|---|---------------------------|
| I. J.T.Kent | - | a) doctrine of signatures |
| II. Horace | - | b) series in degrees |
| III. Paracelsus | - | c) Aude Sapere |

- a. I-a, II-b, III-c
- b. I-b, II-c, III-a
- c. I-c, II-a, III-b
- d. I-a, II-c, III-b

74. Among the following mammography findings, which one is NOT a feature of breast cancer

- a. Asymmetric thickening of breast tissue
- b. A solid mass with or without Stellate features

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- c. Clustered micro calcification
- d. Macro calcification

75. Match List-I and List-II

List-I (Repertory)

List-II (Gradation of medicine)

- | | | |
|-----------------------------|---|------|
| i. Robin Murphy's Repertory | - | a. 1 |
| ii. Boericke's Repertory | - | b. 3 |
| iii. J.H Clarke Repertory | - | c. 4 |
| iv. Synthetic Repertory | - | d. 2 |
- a. i-b,ii-d,iii-c,iv-a
 - b. i-b,ii-a,iii-d,iv-c
 - c. i-c,ii-a,iii-d,iv-b
 - d. i-b,ii-d,iii-a,iv-c

76. In grey hepatisation of lobar pneumonias, alveoli are filled with

- a. Fibrin
- b. Organism
- c. RBC
- d. WBC

77. Which of the following is the most important indicator of commencing amelioration or aggravation in a patient

- a. Condition of local pathology
- b. State of mind and whole demeanor of the patient
- c. Appearance of skin eruptions
- d. Increased ESR level

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78. Winging of scapula is due to

- a. Dorsal scapular nerve palsy
- b. Supra scapular nerve palsy
- c. Long thoracic lung palsy
- d. Musculo-cutaneous nerve palsy

79. Murphy's sign is positive in

- a. Acute cholecystitis
- b. Pancreatitis
- c. Acute cholangitis
- d. Acute appendicitis

80. Coagulative necrosis is NOT seen in

- a. Myocardial infarction
- b. Tuberculosis
- c. Thermal injury
- d. Zenker degeneration necrosis

81. Which remedy is most suitable for complaints from straining especially flexor tendens

- a. Rhustox
- b. Bellis perennis
- c. Ruta
- d. Arnica

82. Absence of pain and muscular mobility especially in muscles of expression and of locomotion is an indicator of

- a. Opium

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- b. Stramonium
 - c. Lac can
 - d. Belladonna
83. Total number of drugs in the 'concordances' section of B.B.C.R are
- a. 125
 - b. 141
 - c. 362
 - d. 464
84. Which one of the following is the most preferred cut for episiotomy
- a. J shaped
 - b. Median
 - c. Mediolateral
 - d. Lateral
85. The visualization of 'clue cells' in a stained smear of vaginal discharge is highly suggestive of
- a. Gardnerella vaginalis
 - b. Trichomoniasis
 - c. Candidiasis
 - d. Chlamydial infection
86. The sodium potassium pump is an example of
- a. Active transport
 - b. Passive transport
 - c. Facilitated diffusion

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- d. Osmosis
87. Which of the following stain is considered the best stain for cervical cytology
- a. Leishman
 - b. Giesma
 - c. Pap
 - d. H & E
88. Single Flask method of preparation of potencies is called
- a. Korsakovian attenuation
 - b. Hahnemannian attenuation
 - c. Jenichen's attenuation
 - d. Skinner's attenuation
89. Which of the following author's card repertory is primarily based on Kent's repertory
- a. Marcos Jaminez
 - b. Margaret Tyler
 - c. P Sankaran
 - d. W Boericke
90. A patient complains of pain in epigastrium, worse at 3 am. According to Boenninghausen's schema of symptomatology, this symptom complex has elements of
- a. Ubi and Cur
 - b. Quomodo and Quando
 - c. Ubi and Quando
 - d. Cur and Quibus auxiliis

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91. Which salt was discovered by Glauber in 1658 and is named as 'Sal mirabile'
- a. Sanicula
 - b. Nat sulph
 - c. Mag carb
 - d. Nat phos
92. A previously healthy child of age 2 years presented with colicky pain and vomiting and between the episodes, the child was passing red currant jelly stool. On examination, the child was dehydrated with abdominal distension and had a palpable mass on the right upper quadrant of abdomen. The most likely diagnosis in this case is
- a. Congenital pyloric stenosis
 - b. Intussusceptions
 - c. Ischemic colitis
 - d. Appendicitis
93. The maximum blood alcohol level allowed for driving in india is
- a. 20mg%
 - b. 30mg%
 - c. 50mg%
 - d. 80mg%
94. Granulation tissue appears due to
- a. Thrombosed capillaries
 - b. Chronic inflammatory cells
 - c. Budding ends of capillaries
 - d. Necrosis
95. Which of the following remedy has been recommended by Hahnemann in case of benumbed state of nerves in one sided diseases

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- a. Opium
- b. Valeriana
- c. Stramonium
- d. Psorinum

96. The test to differentiate Iron deficiency anaemia from anaemia of chronic disease is

- a. Serum iron
- b. Serum ferritin
- c. TIBC
- d. Transferring saturation

97. Effort during normal respiration is due to

- a. Respiratory air passages
- b. Alveolar air spaces
- c. Creating negative pleural pressure
- d. Lung elasticity

98. The remedy for chronic complaints that date back to septic conditions is

- a. Tarantula cubensis
- b. Pyrogenium
- c. Ars alb
- d. Variolinum

99. Rennin is secreted by

- a. Justaglomerular apparatus
- b. Collecting duct
- c. Loop of Henle

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d. Proximal tubule

100. 'Keratoderma blenorrhagicum' is characteristically associated with

- a. Reactive arthritis
- b. Ankylosing spondylitis
- c. SLE
- d. Rheumatoid arthritis

Compiled:

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