### AIAPGET 2021 Homeopathy Set 01

Topic:- AIAPGET\_S21\_HOMEO\_S01

### 1) Which is the largest branch of Axillary Artery?

### [Question ID = 121]

- 1. Acromio Thoracic Artery [Option ID = 481]
- 2. Lateral Thoracic Artery [Option ID = 482]
- 3. Subscapular Artery [Option ID = 483]
- 4. Superior Thoracic Artery [Option ID = 484]

### 2) What is the nerve supply of cremasteric muscle?

#### [Question ID = 122]

- 1. Femoral nerve [Option ID = 485]
- 2. Genital branch of genitofemoral nerve [Option ID = 486]
- 3. Obturator nerve [Option ID = 487]
- 4. Ilioinguinal nerve [Option ID = 488]

## 3) Which one of the following structure does not pass through the lesser sciatic foramen? [Question ID = 123]

- 1. Obturator internus tendon [Option ID = 489]
- 2. Pudendal nerve [Option ID = 490]
- 3. Internal pudendal vessels [Option ID = 491]
- 4. Inferior gluteal nerve [Option ID = 492]

#### 4) Which one of the following is not the content of Hunter's canal?

### [Question ID = 124]

1. Saphenous nerve

[Option ID = 493]

2. Femoral artery

[Option ID = 494]

3. Nerve to vastus lateralis

[Option ID = 495]

4. Nerve to vastus medialis

[Option ID = 496]

### 5) At the mid axillary line, parietal pleura extends upto the level of which rib?

### [Question ID = 125]

- 1. 8<sup>th</sup> [Option ID = 497]
- 2.  $9^{th}$  [Option ID = 498]
- 3.  $10^{th}$  [Option ID = 499]
- 4. 11<sup>th</sup> [Option ID = 500]

### 6) Which is the correct statement about the lumbrical muscles of the hand?

### [Question ID = 126]

1. All arise from tendons of flexor digitorum superficialis

[Option ID = 501]

2. Each is attached to the medial margin of the dorsal digital expansion of the corresponding finger

[Option ID = 502]

3. 1st and 2nd Lumbricals are innervated by median nerve

[Option ID = 503]

4. 3<sup>rd</sup> and 4<sup>th</sup> Lumbricals are innervated by superficial branch of the ulnar nerve

[Option ID = 504]

### 7) The most abundant single type of cell present in Human Body is

### [Question ID = 127]

- 1. Neuron [Option ID = 505]
- 2. Red Blood Cell [Option ID = 506]
- 3. Myofibril [Option ID = 507]
- 4. Glial cell [Option ID = 508]

### 8) Match List I with List II

List I	List II
Co-enzyme	Group Transferred
A. Thiamine pyrophosphate (TPP)	I. One Carbon Groups
B. Pyridoxal phosphate (PLP)	II. Hydroxyethyl
C. Tetrahydrofolate (FH4)	III. Phosphate
D. Adenosine triphosphate	IV. Amino Group

Choose the correct answer from the options given below:

### [Question ID = 128]

1. A - II, B - IV, C - I, D - III

[Option ID = 509]

2. A - III, B - I , C - IV , D - II

[Option ID = 510]

3. A - IV , B - II , C - I , D - III

[Option ID = 511]

4. A - IV , B - III , C - II , D - I

[Option ID = 512]

# 9) Among the enzymes given below, which is not a Key Gluconeogenic enzyme [Question ID = 129]

- 1. Pyruvate carboxylase [Option ID = 513]
- 2. Phosphoenol pyruvate carboxy kinase [Option ID = 514]
- 3. Fructose 1 6 bisphosphatase [Option ID = 515]
- 4. Pyruvate kinase [Option ID = 516]
- 10) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: "Maculae" are Sensory Organs of the Utricle and Saccule is responsible for detecting Orientation of the Head with respect to Gravity.

Reason R: During angular acceleration, cupula and its embedded hairs move in maculae.

In light of the above statements, choose the correct answer from the options given below

### [Question ID = 130]

1. Both A and R are true and R is the correct explanation of A

[Option ID = 517]

2. Both A and R are true but R is NOT the correct explanation of A

[Option ID = 518]

3. A is true but R is false

[Option ID = 519]

4. A is false but R is true

[Option ID = 520]

11) Name the Amino acid that undergoes Oxidative deamination in tissues

### [Question ID = 131]

1. L - Aspartate

[Option ID = 521]

2. L - Glutamate

[Option ID = 522]

3. L - Glycine

[Option ID = 523]

4. L - Glutamine

[Option ID = 524]

## 12) Among the substances given below, name the substance which is filtered but not reabsorbed by kidneys. [Question ID = 132]

- 1. Bicarbonate [Option ID = 525]
- 2. Potassium [Option ID = 526]
- 3. Urea [Option ID = 527]
- 4. Creatinine [Option ID = 528]

### 13) Which of the following injury resembles Heat ruptures

### [Question ID = 133]

- 1. Stab [Option ID = 529]
- 2. Abrasion [Option ID = 530]
- 3. Laceration [Option ID = 531]
- 4. Contusion [Option ID = 532]

### 14) First external sign of putrefaction in a dead body lying in air is seen over the region of

### [Question ID = 134] 1. Stomach [Option ID = 533]

- 2. Liver [Option ID = 534]
- 3. Spleen [Option ID = 535]
- 4. Caecum [Option ID = 536]

# 15) Which Act empowers the Central Government to form a Drug Technical Advisory Board and to establish a central Drugs Laboratory, to help and advice both the Central and State Governments.

### [Question ID = 135]

- 1. The Prevention of Food Adulteration Act, 1954 [Option ID = 537]
- 2. Drug and Magic Remedies Act, 1954 [Option ID = 538]
- 3. Drugs and Cosmetics Act, 1940 [Option ID = 539]
- 4. Mental Health Act, 1987 [Option ID = 540]

### 16) Match List I with List II

List I	List II	
Name of phobia	Explanation	
A. Xenophobia	I. Fear of water	
B. Hydrophobia	II. Fear of high places	
C. Claustrophobia III. Fear of strangers		
D. Acrophobia	IV. Fear of being in closed or confined spaces	

Choose the correct answer from the options given below:

### [Question ID = 136]

1. A - II, B - I, C - IV, D - III

[Option ID = 541]

2. A - III, B - I, C - IV, D - II

[Option ID = 542]

3. A - III, B - II, C - I, D - IV

[Option ID = 543]

4. A - II, B - IV, C - III, D - I

[Option ID = 544]

## 17) In puerperium,the correct sequence of appearance of lochia is [Question ID = 137]

- 1. Serosa, Alba, Rubra [Option ID = 545]
- 2. Rubra, Serosa, Alba [Option ID = 546]
- 3. Alba, Serosa, Rubra [Option ID = 547]
- 4. Alba, Rubra, Serosa [Option ID = 548]

### 18) Match List I with List II

List I	List II
A. Swiss Cheese Endometrium	i. Hydatidiform mole
B. Strawberry Vagina	ii. Tubercular Peritonitis
C. Grape like vesicles	iii. Trichomoniasis
D. Doughy Abdomen	iv. Metropathia Haemorrhagica

Choose the *correct* answer from options given below:

### [Question ID = 138]

1. A - iii, B - i, C - ii, D - iv

[Option ID = 549]

2. A - iv, B - iii, C - ii, D - i

[Option ID = 550]

3. A - iv, B - iii, C - i, D - ii

[Option ID = 551]
4. A - ii, B - iv, C - i, D - iii

[Option ID = 552]

19) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion: The external os is closed in threatened miscarriage

Reason: In Threatened miscarriage, the process of miscarriage has started but has not progressed to a state from which recovery is impossible.

In light of the above statements, choose the correct answer from the options given below

#### [Question ID = 139]

1. Both A and R are true and R is the correct explanation of A

[Option ID = 553]

2. Both A and R are true but R is NOT the correct explanation of A

[Option ID = 554]

3. A is true but R is false

[Option ID = 555]

4. A is false but R is true

[Option ID = 556]

20) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: Lactational amenorrhoea method (LAM) is effective as a method of contraception only for 6 months post partum, provided regular breast feeding is done with atleast one night feed.

Reason R: High levels of prolactin prevent FSH surge and ovulation.

In light of the above statements, choose the most appropriate answer from the options given below

#### [Question ID = 140]

1. Both A and R are correct and R is the correct explanation of A

[Option ID = 557]

2. Both A and R are correct but R is NOT the correct explanation of A

[Option ID = 558]

3. A is correct but  $\boldsymbol{R}$  is not correct

[Option ID = 559]

4. A is not correct but R is correct

[Option ID = 560]

- 21) The sonographic diagnosis of absence of fetal pole in a gestational sac with a diameter of 3cm or more is known as [Question ID = 141]
- 1. Carneous Mole [Option ID = 561]
- 2. Blighted Ovum [Option ID = 562]
- 3. Blood mole [Option ID = 563]
- 4. Vesicular mole [Option ID = 564]
- 22) A 30 year old female presents in OPD with white milky discharge per vagina with fishy odor. On interrogation she says that she has only minimal vulval irritation. What is the most probable diagnosis:

### [Question ID = 142]

- 1. Gardnerella Vaginosis [Option ID = 565]
- 2. Candidiasis [Option ID = 566]
- 3. Trichomoniasis [Option ID = 567]
- 4. Chlamydial Infection [Option ID = 568]
- 23) During Labour, the condition in which there is no physiological differentitiation of active upper segment and passive lower segment of uterus is known as:

### [Question ID = 143]

- 1. Constriction ring [Option ID = 569]
- 2. Pathological retraction ring [Option ID = 570]
- 3. Uterine atony [Option ID = 571]
- 4. Uterine tetany [Option ID = 572]
- 24) A 28 year old female undergoes a Pelvic ultrasound in the premenstrual phase to assess her Endometrial thickness. The normal endometrial thickness in this phase should be:

2 - 4mm
 [Option ID = 573]
 4 - 6mm
 [Option ID = 574]
 6 - 8mm

[Option ID = 575]

4. 8 - 12mm

[Option ID = 576]

## 25) Quadrupule (Quad) screening test done during pregnancy includes: [Question ID = 145]

- 1. MSAFP, unconjugated estriol, dimeric inhibin -A, hCG [Option ID = 577]
- 2. Unconjugated estriol, Serum progesterone, hCG, MSAFP [Option ID = 578]
- 3. hCG, PAPP-A, unconjugated estriol ,serum progesterone [Option ID = 579]
- 4. MSAFP, dimeric inhibinA, hCG,NT [Option ID = 580]

### 26) Match List I with List II

List I	List II
Color of Liquor Amni	Abnormality
A. Dark brown	I. Postmaturity
B. Golden	II. Intra uterine death
C. Greenish Yellow	III. Concealed accidental haemorrhage
D. Dark color	IV. Rh incompatibilty

Choose the correct answer from the options given below:

### [Question ID = 146]

1. A - III, B - II, C - IV, D - I

[Option ID = 581]

2. A - II, B - I, C - IV, D - III

[Option ID = 582]

3. A - III, B - I, C - IV, D - II

[Option ID = 583]

4. A - II, B - IV, C - I, D - III

[Option ID = 584]

### 27) Migration study is a type of

### [Question ID = 147]

- 1. Descriptive epidemiological study [Option ID = 585]
- 2. Case Control study [Option ID = 586]
- 3. Cohort study [Option ID = 587]
- 4. Randomized Controlled Trial [Option ID = 588]

# 28) In Japanese Encephalitis epidemiology, Pig acts as [Question ID = 148]

- 1. Mosquito attractant [Option ID = 589]
- 2. Amplifier host [Option ID = 590]
- 3. Dead end host [Option ID = 591]
- 4. Intermediate host [Option ID = 592]

### 29) Match List I with List II

List I	List II
Indicators of health	Examples
A. Mortality Indicator	I. Incidence and Prevalence
B. Morbidity Indicator	II. Dependency Ratio
C. Disability Indicator	III. Life Expectancy
D. Socio - economic Indicator	IV. Limitation of mobility

Choose the correct answer from the options given below:

### [Question ID = 149]

1. A - I, B - III, C - IV, D - II

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[Option ID = 593]
2. A - III , B - II, C - IV, D - I

[Option ID = 594]
3. A - III, B - I, C - IV, D - II

[Option ID = 595]
4. A - III, B - IV, C - I, D - II

[Option ID = 596]
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- 30) Consider the following statements:
- A. Apolipoprotein-A-1 is a type of HDL protein
- B. Apolipoprotein-B is a type of LDL protein
- C. For prevention of Coronary Heart Disease recommended total cholesterol: HDL Ratio should be below 5.5.
- D. HDL Cholesterol is protective against development of Coronary Heart Disease

Choose the *correct* set of statements from the options given below:

# [Question ID = 150] 1. A, C and D only

[Option ID = 597]

2. A, B and C only

[Option ID = 598]

3. B, C and D only

[Option ID = 599]

4. A, B and D only

[Option ID = 600]

- 31) Consider the following statements:
- A. Animal food does not contain any fibre.
- B. Vitamin  $B_{12}$  is not present in foods of vegetable origin.
- C. Dietary antioxidants always are of very high nutritive value.
- D. Vitamin D is not present in natural vegetable food.

Choose the *correct* set of statements from the options given below:

#### [Question ID = 151]

1. A, B and C only

[Option ID = 601]

2. B, C and D only

[Option ID = 602]

3. A, C and D only

[Option ID = 603]

4. A, B and D only

[Option ID = 604]

32) Limitation of freedom of movement of well persons exposed to communicable disease for a period of time not longer than the longest usual incubation period of the disease, to prevent effective contact with those not so exposed is defined as-

### [Question ID = 152]

- 1. Isolation [Option ID = 605]
- 2. Quarantine [Option ID = 606]
- 3. Surveillance [Option ID = 607]
- 4. Eradication [Option ID = 608]
- 33) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: A palpable gallbladder in a patient with obstructive jaundice is not due to impacted duct stones.

Reason R: In carcinoma of head of the pancreas, gallbladder is distended and palpable to the right of rectus muscle in the right hypochondrium.

In light of the above statements, choose the correct answer from the options given below

### [Question ID = 153]

1. Both A and R are true and R is the correct explanation of A

- [Option ID = 609]
  2. Both A and R are true but R is NOT the correct explanation of A
  [Option ID = 610]
- 3. A is true but R is false
  - [Option ID = 611]
- 4. A is false but R is true

[Option ID = 612]

## 34) Blumer's shelf refers to neoplastic thickening of [Question ID = 154]

- 1. Morison's pouch [Option ID = 613]
- 2. Rectosacral fascia [Option ID = 614]
- 3. Rectovesical pouch [Option ID = 615]
- 4. Rectoprostatic fascia [Option ID = 616]

#### 35) Match List I with List II

List I	List II
Different sign	Disease condition
A. London's sign	I. Haemorrhagic Pancreatitis
B. Grey Turner sign	II. Blunt Abdominal trauma
C. Mercedes Benz sign	III. Oesophageal CA
D. Rat tail sign	IV. Cholelithiasis

Choose the correct answer from the options given below:

### [Question ID = 155]

1. A - IV, B - II, C - I, D - III

[Option ID = 617]

2. A - II, B - I, C - IV, D - III

[Option ID = 618]

3. A - III, B - II, C - I, D - IV

[Option ID = 619]

4. A - IV, B - III, C - II, D - I

[Option ID = 620]

### 36) Burch-Wartofsky score is used to assess

### [Question ID = 156]

- 1. Rectal carcinoma [Option ID = 621]
- 2. Thyroid storm [Option ID = 622]
- 3. Femoral hernia [Option ID = 623]
- 4. Meckel's Diverticulum [Option ID = 624]

# 37) The most common cause of intestinal obstruction in children between 6 months and 2 years of age is [Question ID = 157]

- 1. Obstructed hernia [Option ID = 625]
- 2. Intestinal adhesions [Option ID = 626]
- 3. Intussusception [Option ID = 627]
- 4. Intestinal TB [Option ID = 628]

### 38) Consider the following statements in von Recklinghausen's disease:

- A. It is an autosomal dominant disorder
- B. Chromosome 27 is involved
- C. Cafe au lait spots are characteristic
- D. Does not turn into sarcoma
- E. Cranial, spinal and peripheral nerves are involved

Choose the correct answer from the options given below:

### [Question ID = 158]

1. A, B and D only

[Option ID = 629]

2. A, B and C only

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3. A, C and E only
[Option ID = 631]
4. B, D and E only
[Option ID = 632]
39) A 68 years old male presents with bright red painless bleeding per rectum. He has an associated history of weight loss, recent change in bowel habit and a sensation of incomplete defecation. Provisional diagnosis is:
[Question ID = 159]

1. Haemorrhoids [Option ID = 633]
2. Rectal cancer [Option ID = 634]
3. Ulcerative colitis [Option ID = 635]
4. Anal fissure [Option ID = 636]
40) Consider the following statements in Paget's disease of the nipple-
A. It is superficial manifestation of an intra-ductal carcinoma.
B. Characterised by hard nodule underneath the areola with ulceration and destruction of nipple.
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C. It mimics eczema of nipple and areola.

D. Histologically it contains Askanazy cells with malignant features.

E. Mostly seen in lactating women.

Choose the correct answer from the options given below:

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[Question ID = 160]
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[Option ID = 630]

1. A, B and C only

[Option ID = 637]

2. B, C and E only

[Option ID = 638]

3. B, D and E only

[Option ID = 639]

4. A, C and E only

[Option ID = 640]

41) Consider the following statements.

- A. Cellulitis is more superficial than erysipelas.
- B. Tuberculous ulcer is usually painless except on the tongue.
- C. Keloid contains proliferating immature fibroblasts and thick collagen stroma.
- D. Dermoid cyst is transilluminating in nature.

Choose the correct answer from the options given below:

#### [Question ID = 161]

1. B and C only

[Option ID = 641]

2. A and D only

[Option ID = 642]

3. C and D only

[Option ID = 643]

4. A and C only

[Option ID = 644]

- 42) Consider the following statements regarding sensorineural hearing loss.
- A. Rinne test- Positive.
- B. Weber test- lateralized to poor ear.
- C. Audiometry- no gap between air and bone conduction curve.
- D. More often involving low frequencies.
- E. Speech discrimination is poor with difficulty in hearing in noise.

Choose the correct answer from the options given below:

### [Question ID = 162] 1. A, B and D only [Option ID = 645] 2. B, D and E only [Option ID = 646] 3. A, C and E only [Option ID = 647] 4. B, C and D only [Option ID = 648] 43) Consider the following statements in Haematuria-A. Microscopic haematuria is always abnormal. B. Painful haematuria indicates malignant pathology. C. Haematuria at the start of urinary stream indicates a cause in the upper urinary tract. D. Terminal haematuria is caused by bladder irritation or infection or prostate origin. E. False haematuria is discolouration of urine from pigments such as food colouring and myoglobin. Choose the correct answer from the options given below: [Question ID = 163] 1. A, B and C only [Option ID = 649] 2. B, C and E only [Option ID = 650] 3. B, D and E only [Option ID = 651] 4. A, D and E only [Option ID = 652] with vomiting. On examination she reveals-

- 44) A 23 years old female patient presented with pain in hypogastrium, frequency of micturition, tenesmus and diarrhoea
- A. Tenderness in right side of pelvis on internal examination.
- B. Shrunken look with dehydration.
- C. Tachycardia.
- D. Fever.
- E. Attempt to flex and rotate hip aggravates pain.

Choose the correct answer from the options given below regarding the provisional diagnosis

### [Question ID = 164]

1. Amebic colitis

[Option ID = 653]

2. Acute appendicitis

[Option ID = 654]

3. Ureteric calculus

[Option ID = 655]

4. Acute salpingitis

[Option ID = 656]

### 45) The investigation of choice in suspected spontaneous subarachnoid hemorrhage is [Question ID = 165]

- 1. MRI Angiography [Option ID = 657]
- 2. CT scan of head and brain [Option ID = 658]
- 3. Lumbar puncture [Option ID = 659]
- 4. Ultrasound scan [Option ID = 660]

### 46) All are features of Prinzmetal angina except

### [Question ID = 166]

- 1. Chest pain at rest [Option ID = 661]
- 2. ST segment elevation during chest pain [Option ID = 662]
- 3. ST segment depression with chest pain [Option ID = 663]
- 4. Transmural Ischemia [Option ID = 664]

### 47) Carpal tunnel syndrome is seen in all except

- [Question ID = 167]
  1. Pregnancy [Option ID = 665]
- 2. Myxedema [Option ID = 666]
- 3. Rheumatoid arthritis [Option ID = 667]
- 4. Parkinsonism [Option ID = 668]

### 48) The biochemical abnormality commonly seen in patients of Multiple Myeloma is:

#### [Question ID = 168]

- 1. Hypercalcemia [Option ID = 669]
- 2. Hypocalcemia [Option ID = 670]
- 3. Hyperkalemia [Option ID = 671]
- 4. Hypokalemia [Option ID = 672]

### 49) The fundamental defect in Myasthenia Grevis is:

### [Question ID = 169]

- 1. Deficiency of acetylcholinesterase [Option ID = 673]
- 2. Decrease in synthesis of acetylcholine [Option ID = 674]
- 3. Decrease in number of acetylcholine receptors [Option ID = 675]
- 4. Decrease in number of acetylcholine vesicles [Option ID = 676]

### 50) Sweat electrolyte measurement is used in the diagnosis of:

#### [Question ID = 170]

- 1. Phenylketonuria [Option ID = 677]
- 2. Sarcoidosis [Option ID = 678]
- 3. Asbestosis [Option ID = 679]
- 4. Cystic fibrosis [Option ID = 680]

#### 51) The most sensitive test for the diagnosis of Gout is:

### [Question ID = 171]

- 1. Serum uric acid estimation [Option ID = 681]
- 2. X-ray [Option ID = 682]
- 3. Needle aspiration of joint fluid [Option ID = 683]
- 4. Serum creatinine estimation [Option ID = 684]

### 52) The major cause of mortality in patients of Autosomal dominant polycystic kidney disease is:

### [Question ID = 172]

- 1. Cardiovascular complications [Option ID = 685]
- 2. Infection [Option ID = 686]
- 3. Renal cell carcinoma [Option ID = 687]
- 4. Rupture of renal cyst [Option ID = 688]

### 53) Transudative and exudative pleural effusions are distinguished by measuring:

### [Question ID = 173]

- 1. Creatinine phosphokinase [Option ID = 689]
- 2. Aspartate aminotransferase [Option ID = 690]
- 3. Lactate dehydrogenase [Option ID = 691]
- 4. Alkaline phosphatase [Option ID = 692]

### 54) Which of the following are common features of Guillain-Barre syndrome:

- A. Areflexia
- B. Exaggerated deep tendon reflexes
- C. Ascending paralysis
- D.Autonomic dysfunction

Choose the correct answer from the options given below:

### [Question ID = 174]

1. A, B and D only

[Option ID = 693]

2. A, C and D only

[Option ID = 694]

3. A, B and C only

[Option ID = 695]

B, C and D only
 [Option ID = 696]

### 55) The Schilling test is used to determine the cause of:

### 2. Vitamin B2 deficiency [Option ID = 698] 3. Vitamin B6 deficiency [Option ID = 699] 4. Vitamin B12 deficiency [Option ID = 700] 56) The correct statements about the a-wave in venous waveform are: A. It reflects right ventricular contraction. B. It reflects right atrial presystolic contraction. C. It occurs just after electrocardiographic P wave. D. It precedes the first heart sound (S1). E. It follows the second heart sound (S2). Choose the correct answer from the options given below: [Question ID = 176] 1. A, B and D only [Option ID = 701] 2. A, C and E only [Option ID = 702] 3. B, C, and D only [Option ID = 703] 4. B, C and E only [Option ID = 704] 57) An eight year old boy developed intense itch in interdigital spaces of fingers, palms and over ulnar border of forearms. Examination revealed excoriations, papules and tiny linear white marks in the affected parts. The most likely diagnosis is: [Question ID = 177] 1. Tinea mannum [Option ID = 705] 2. Tinea unguium [Option ID = 706] 3. Scabies [Option ID = 707] 4. Papular urticaria [Option ID = 708] 58) Which of the following is/are criteria for the diagnosis of Diabetes mellitus? A. Fasting plasma glucose 100-125 mg/dl B. 2-hour plasma glucose between 140-199 mg/dl following an oral glucose challenge C. HbA1c ≥ 6.5% D. Random plasma glucose ≥ 150 mg/dl Choose the correct answer from the options given below: [Question ID = 178] 1. A, B and D only [Option ID = 709] 2. B and C only [Option ID = 710] 3. C only [Option ID = 711] 4. D only [Option ID = 712] 59) The most common cause of nail pterygium is: [Question ID = 179] 1. Lichen planus [Option ID = 713] 2. Trauma [Option ID = 714] 3. Digital ischemia [Option ID = 715] 4. Pemphigus [Option ID = 716] 60) The most common cause of Neonatal hypothyroidism is:

[Question ID = 175]

[Question ID = 180]

1. Inborn errors of thyroid hormone synthesis [Option ID = 717]

Thyroid gland dysgenesis [Option ID = 718]
 TSH-R blocking antibodies [Option ID = 719]
 Maternal antithyroid treatment [Option ID = 720]

1. Vitamin B1 deficiency [Option ID = 697]

61) 10,00,00th potency in Centesimal scale is designated as

### [Question ID = 181]

1. 1M

[Option ID = 721]

2. 50M

[Option ID = 722]

3. MM

[Option ID = 723]

4. CM

[Option ID = 724]

### 62) Match List I with List II

List I	List II
Classes of old Mother tincture Preparation	Sources(Examples)
A. CLASS IV	I. Lycopodium clavatum
B. CLASS IX	II. Hekla lava
C. CLASS V(B)	III. Lyssin
D. CLASS VII	IV. Fluoric acid

Choose the correct answer from the options given below:

### [Question ID = 182]

1. A - I, B - II, C - III, D - IV

[Option ID = 725]

2. A - II, B - IV, C - III, D - I

[Option ID = 726]

3. A - I, B - III, C - IV, D - II

[Option ID = 727]

4. A - IV, B - III, C - II, D - I

[Option ID = 728]

## 63) Number of Monographs in Homoeopathic Pharmacopoeia of India Volume 4 are [Question ID = 183]

- 1. 100 [Option ID = 729]
- 2. 114 [Option ID = 730]
- 3. 105 [Option ID = 731]
- 4. 107 [Option ID = 732]

### 64) Standard drop means

- A. External diameter 3mm, delivers 20 drops of water
- B. External diameter2mm, delivers 10 drops of water
- C. Weight between 1 to 5gm, at 20 degree celcius
- D. Weight between 0.9 gm to 1.1 gm, at 15 degree celcius
- E. Pipetting out correct drop

Choose the correct answer from the options given below:

### [Question ID = 184]

1. A, B and D only

[Option ID = 733]

2. A and D only

[Option ID = 734]

3. B and C only

[Option ID = 735]

4. A and E only

[Option ID = 736]

# 65) The part used in preparation of mother tincture of Azadirachta indica is [Question ID = 185]

- Flower [Option ID = 737]
   Whole plant [Option ID = 738]
   Bark [Option ID = 739]
   Leaves [Option ID = 740]
   What is the life period of nosodes below 3X of [Question ID = 186]
  - 66) What is the life period of nosodes below 3X of Group N-I, N-II and N-III from the date of manufacture? [Ouestion ID = 186]
  - 1. 60 months [Option ID = 741]
  - 2. 3 months [Option ID = 742]
  - 3. 6 months [Option ID = 743]
  - 4. 12 months [Option ID = 744]
  - 67) The rubric for 'Cracking of joints' is given in which section of Boenninghausen's Therapeutic Pocket Book

### [Question ID = 187]

1. Extremities

[Option ID = 745]

2. Bones

[Option ID = 746]

3. Sensations

[Option ID = 747]

4. Aggravations

[Option ID = 748]

### 68) The year of publication of Synthetic Repertory is

### [Question ID = 188]

- 1. 1993 [Option ID = 749]
- 2. 1973 [Option ID = 750]
- 3. 1987 [Option ID = 751]
- 4. 1996 [Option ID = 752]

### 69) The medicine given in Kent's Repertory for "Hair Fall during pregnancy" is [Question ID = 189]

- 1. Natrum Mur [Option ID = 753]
- 2. Lachesis [Option ID = 754]
- 3. Sulphur [Option ID = 755]
- 4. Lycopodium [Option ID = 756]
- 70) The symbol  $\pi$  (mathematical pi) in Knerr's repertory indicates

### [Question ID = 190]

1. Observations taken from old school

[Option ID = 757]

2. Toxicological extract

[Option ID = 758]

3. Physiological general state

[Option ID = 759]

4. Symptoms observed in sick only

[Option ID = 760]

### 71) Given below are two statements

Statement I: The foundation of Boenninghausens Therapeutic Pocket Book is Doctrine of Concomitance. It is that which gives the book its peculiar value.

Statement II: A seperate section for concomitants is given in all chapters of Therapeutic Pocket Book.

In light of the above statements, choose the correct answer from the options given below

### [Question ID = 191]

1. Both Statement I and Statement II are true

[Option ID = 761]

2. Both Statement I and Statement II are false

[Option ID = 762]

3. Statement I is true but Statement II is false

[Option ID = 763]

4. Statement I is false but Statement II is true

72) The Rubric for "Presbyopia" is available in the Repertory and Chapter(s) as

A. Kent - Vision

B. Kent - Eye and Vision

[Option ID = 764]

C. Therapeutic pocket book - Vision

D. BBCR - Head

E. BBCR - EYE

Choose the correct answer from the options given below:

### [Question ID = 192]

1. A, C and D only

[Option ID = 765]

2. B only

[Option ID = 766]

3. D only

[Option ID = 767]

4. E only

[Option ID = 768]

73)

### Match List I BOOK with List II AUTHOR

List I	List II
Book	Author
A. Kents Final General Repertory	I. Jost Kunzli
B. Synthetic repertory	II. Barthel and Klunker
C. Synthesis repertory	III. Friedriche Schroyens
D. Kents Repertorium Generale	IV. Pierre Schmidt and Diwan Harishchand

Choose the correct answer from the options given below:

### [Question ID = 193]

1. A - II, B - IV, C - I, D - III

[Option ID = 769]

2. A - I, B - II, C - III, D - IV

[Option ID = 770]

3. A - I, B - III, C - II, D - IV

[Option ID = 771]

4. A - IV, B - II, C - III, D - I

[Option ID = 772]

- 74) How will you arrange the rubric representation in Kent's Repertory for a person presenting with left sided sciatica
- A. Pain
- B. Extremities
- C. Sciatica
- D. Left
- E. Lower limbs

Choose the correct answer from the options given below:

### [Question ID = 194]

1. B, E, A, C, D

[Option ID = 773]

2. E, B, A, C, D

[Option ID = 774]

3. B, E, A, D, C

[Option ID = 775]

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[Option ID = 776]

75) "Abducted, lies with limbs" is mentioned in which chapter of Kent's repertory?

[Question ID = 195]

1. Sleep [Option ID = 777]

2. Extremities [Option ID = 778]
```

76) "Awkwardness" is mentioned in which chapter of Kent's Repertory?

### [Question ID = 196]

3. Generalities [Option ID = 779]4. Mind [Option ID = 780]

1. Mind

[Option ID = 781]

2. Generalities

4. B, A, E, C, D

[Option ID = 782]

3. Extremities

[Option ID = 783]

4. Abdomen

[Option ID = 784]

# 77) "Pain in abdomen, menses, appear as if, would" is mentioned in which chapter of Kent's repertory? [Question ID = 197]

- 1. Genitalia [Option ID = 785]
- 2. Abdomen [Option ID = 786]
- 3. Mind [Option ID = 787]
- 4. Generalities [Option ID = 788]

## 78) "Sucking the thumb" is mentioned in which chapter of Boger Boenninghausen's Characteristics and Repertory? [Question ID = 198]

- 1. Mind [Option ID = 789]
- 2. Sensation and Complaints in General [Option ID = 790]
- 3. Upper Extremities [Option ID = 791]
- 4. Mouth [Option ID = 792]

## 79) "Abortion" is mentioned in which chapter of Boenninghausen Therapeutic Pocket Book ? [Question ID = 199]

- 1. Menstruation [Option ID = 793]
- 2. Leucorrhoea [Option ID = 794]
- 3. Sensation [Option ID = 795]
- 4. Relationships [Option ID = 796]

### 80) Match List I with List II

List I	List II
Rubrics from Boger Boenninghausen Characteristics &	Chapters from Boger Boenninghausen Characteristics and
Repertory	Repertory
A. Sinusitis	I. Mind
B. Emotions, agg	II. Nose
C. Hemophilia	III. Aggravation & Amelioration in General
D. Nervous exhaustion	IV. Sensation & Complaints in General

Choose the correct answer from the options given below:

### [Question ID = 200]

1. A - III, B - I, C - IV, D - II

[Option ID = 797]

2. A - II, B - IV, C - III, D - I

[Option ID = 798]

3. A - II, B - III, C - IV, D - I

[Option ID = 799]

4. A - II, B - I, C - IV, D - III

[Option ID = 800]

### 81) Match List I with List II

List I	List II
A. Aggravation from wrong position	I. Kent's Repertory
B. Pyromania	II. Boenninghausen Therapeutic Pocket Book
C. Molluscum	III. Boger Boenninghausen's Characteristics & Repertory
D. Aura Epileptica	IV. Boericke's Repertory

Choose the correct answer from the options given below:

### [Question ID = 201]

1. A - I, B - II, C - III, D - IV

[Option ID = 801]

2. A - II, B - III, C - IV, D - I

[Option ID = 802]

3. A - IV, B - I, C - III, D - II

[Option ID = 803]

4. A - I, B - IV, C - II, D - III

[Option ID = 804]

82) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: All medicines under chapter Extremities- "Heaviness, lower limbs, exertion after" in Kent's Repertory are mentioned in 1st Grade.

Reason R: Rubric Pain is not present in the "Stool" chapter of Kent's Repertory

In light of the above statements, choose the correct answer from the options given below

#### [Question ID = 202]

1. Both A and R are true and R is the correct explanation of A

[Option ID = 805]

2. Both  $\boldsymbol{A}$  and  $\boldsymbol{R}$  are true but  $\boldsymbol{R}$  is NOT the correct explanation of  $\boldsymbol{A}$ 

[Option ID = 806]

3.  $\boldsymbol{A}$  is true but  $\boldsymbol{R}$  is false

[Option ID = 807]

4. A is false but R is true

[Option ID = 808]

## 83) 'Loss of appetite' belongs to which class of symptom [Question ID = 203]

- 1. Kent's Particular symptom [Option ID = 809]
- 2. Hahnemann's General symptom [Option ID = 810]
- 3. Boenninghausen's Complete symptom [Option ID = 811]
- 4. Garthe Boericke's Determinative symptom [Option ID = 812]

### 84) Boenninghausen's concept of 'Quibus auxiliis' signifies

#### [Question ID = 204]

- 1. Concomitant symptoms [Option ID = 813]
- 2. Modalities [Option ID = 814]
- 3. Causes of the disease [Option ID = 815]
- 4. Seat of the disease [Option ID = 816]

## 85) Arrange the following concepts in the chronological order of their appearance in aphorisms of Sixth edition of Organon of Medicine

- A. Causa occasionalis
- B. Alternating action of medicine
- C. Homoeopathic law of nature
- D. Highest ideal of cure

Choose the correct answer from the options given below

### [Question ID = 205]

1. B, D, C, A

[Option ID = 817]

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2. D, B, C, A
[Option ID = 818]
3. D, C, B, A
[Option ID = 819]
4. D, A, C, B
[Option ID = 820]
86) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R
Assertion A: A slight alteration in the diet and regimen is sufficient to dispel an indisposition.
Reason R: Indisposition is not a fully developed disease.
In light of the above statements, choose the correct answer from the options given below
[Question ID = 206]
1. Both A and R are true and R is the correct explanation of A
[Option ID = 821]
```

2. Both  ${\bf A}$  and  ${\bf R}$  are true but  ${\bf R}$  is NOT the correct explanation of  ${\bf A}$ 

[Option ID = 822]

3. A is true but R is false

[Option ID = 823]

4. A is false but R is true

[Option ID = 824]

#### 87) Given below are two statements

Statement I: Hahnemann recommended homoeopathic medicine to be dissolved in water and given in proper small dose in Sixth edition of Organon.

Statement II: Homoeopathic medicine administered in water is far more powerful than dry globules.

In light of the above statements, choose the most appropriate answer from the options given below

### [Question ID = 207]

1. Both Statement I and Statement II are correct

[Option ID = 825]

2. Both Statement I and Statement II are incorrect

[Option ID = 826]

3. Statement I is correct but Statement II is incorrect

[Option ID = 827]

4. Statement I is incorrect but Statement II is correct

[Option ID = 828]

88) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: Kent's eleventh observation demands change of medicine.

Reason R: Old symptoms are observed to reappear in Kent's eleventh observation.

In light of the above statements, choose the correct answer from the options given below

### [Question ID = 208]

1. Both  ${\bf A}$  and  ${\bf R}$  are true and  ${\bf R}$  is the correct explanation of  ${\bf A}$ 

[Option ID = 829]

2. Both A and R are true but R is NOT the correct explanation of A

[Option ID = 830]

3. A is true but R is false

[Option ID = 831]

4. A is false but R is true

[Option ID = 832]

## 89) Doctrine of 'vital force' was introduced in which edition of Organon of Medicine [Question ID = 209]

- 1. Second [Option ID = 833]
- 2. Third [Option ID = 834]
- 3. Fifth [Option ID = 835]
- 4. Sixth [Option ID = 836]

## 90) Fish brine odour of discharges with pains worse during cold damp weather and better by lying on abdomen and hard pressure suggest which miasm

#### [Question ID = 210]

- 1. Psora [Option ID = 837]
- 2. Sycosis [Option ID = 838]
- 3. Syphilis [Option ID = 839]
- 4. Pseudo-psora [Option ID = 840]

## 91) The peculiarity of homoeopathic treatment of Primary stage of miasms is that they require [Question ID = 211]

- 1. Nosodotherapy [Option ID = 841]
- 2. Immediate palliation [Option ID = 842]
- 3. Surgical intervention [Option ID = 843]
- 4. Large doses of their specific remedies [Option ID = 844]

# 92) A patient develops new and troublesome symptoms, not appertaining to the disease to be cured, after administration of homoeopathic medicine. This suggests that the medicine was a

### [Question ID = 212]

- 1. Wrong selection [Option ID = 845]
- 2. Well selected homoeopathic remedy [Option ID = 846]
- 3. Idiosyncratic reaction [Option ID = 847]
- 4. Tautopathic effect [Option ID = 848]

### 93) Match List I with List II

List I	List II
A. Maupertuis	I. Human drug proving
B. Albrecht von Haller	II. Similia similibus curantur
C. Hippocrates	III. Law of least action

Choose the correct answer from the options given below:

#### [Question ID = 213]

1. A - III, B - I, C - II

[Option ID = 849]

2. A - I, B - III, C - II

[Option ID = 850]

3. A - II, B - I, C - III

[Option ID = 851]

4. A - II, B - III, C - I

[Option ID = 852]

# 94) The fundamental law for palliation in homoeopathic treatment of incurable states is [Question ID = 214]

- 1. Aequalia aequalibus curentur [Option ID = 853]
- 2. Contraria contraris curentur [Option ID = 854]
- 3. Law of similars [Option ID = 855]
- 4. Vaccination [Option ID = 856]
- 95) Which of the following statement is/ are true regarding 'Materia peccans'
- A. It means Material cause of disease
- B. It was a Materia Medica developed by Hahnemann
- C. Homoeopathic treatment is based on the concept of Materia peccans.

Choose the correct answer from the options given below:

### [Question ID = 215]

1. A and C only

[Option ID = 857]

2. A only

[Option ID = 858]

3. B only

[Option ID = 859]

4. B and C only

[Option ID = 860]

## 96) Fainting from the smell of roses is an example of [Question ID = 216]

- 1. Idiosyncracy [Option ID = 861]
- 2. Syllogism [Option ID = 862]
- 3. Surrogate [Option ID = 863]
- 4. Animal magnetism [Option ID = 864]

### 97) Acute topical affections should first be treated with

### [Question ID = 217]

- 1. Anti-syphilitic medicine [Option ID = 865]
- 2. Surgery [Option ID = 866]
- 3. Sulphur [Option ID = 867]
- 4. General class of proved medicines [Option ID = 868]

## 98) According to Stuart Close, Second best remedy is [Question ID = 218]

- 1. Antipathic medicine [Option ID = 869]
- 2. Constitutional medicine [Option ID = 870]
- 3. Saccharum lactis officinalis [Option ID = 871]
- 4. Vitamin supplement [Option ID = 872]

#### 99) All of the following are symptoms of Tarentula hispania except

### [Question ID = 219]

1. Extreme restlessness; must keep in constant motion

[Option ID = 873]

2. Walking aggravates all complaints

[Option ID = 874]

3. Complaints are worse by rubbing affected parts

[Option ID = 875]

4. Sensitiveness to music

[Option ID = 876]

# 100) 'Obstinate constipation for year; rectum seems tied up with strictures; when enema was used the agony of passage was like labor' is a symptom of

### [Question ID = 220]

1. Alumina

[Option ID = 877]

2. Plumbum met

[Option ID = 878]

3. Opium

[Option ID = 879]

4. Syphilinum

[Option ID = 880]

### 101) Match List I with List II

List I	List II
Symptoms	Medicine
A. Headache better by conversation	I. Natrum mur
B. Headache better by drinking green tea	II. Lithium carb
C. Headache better by sleep	III. Dulcamara
D. Headache better by while eating	IV. Carbolic acid

Choose the correct answer from the options given below:

### [Question ID = 221]

1. A - I, B - IV, C - II, D - III

[Option ID = 881]

2. A - IV, B - I, C - II, D - III

[Option ID = 882]

3. A - I, B - III , C - IV, D - II

[Option ID = 883]

4. A - III, B - IV, C - I, D - II

[Option ID = 884]

# 102) 'Asthma in the aged with blue skin' is a symptom of [Question ID = 222]

- 1. Cuprum metalicum [Option ID = 885]
- 2. Carbo vegetabilis [Option ID = 886]
- 3. Drosera [Option ID = 887]
- 4. Senega [Option ID = 888]

103) A patient suffering from Quinsy complains of pain as if splinters in throat accompanied with nasal discharge smelling like old cheese. He has feeling as if wind were blowing on some part. The indicated remedy is

### [Question ID = 223]

- 1. Nux vomica [Option ID = 889]
- 2. Hepar sulph [Option ID = 890]
- 3. Merc. sol [Option ID = 891]4. Sanicula [Option ID = 892]

## 104) "Always feels better by walking slowly about, although weakness obliges the patient to lie down" is a symptom of [Question ID = 224]

- 1. Pulsatilla [Option ID = 893]
- 2. Ferrum met [Option ID = 894]
- 3. Rhus tox [Option ID = 895]
- 4. Kali iod [Option ID = 896]

### 105) Match remedies in List-I with those in List-II according to complementary relationship

List I	List II
A. lodum	I. Calcarea carb
B. Sulphuric Acid	II. Lycopodium
C. Calc Phos	III. Pulsatilla
D. Aethusa	IV. Ruta

Choose the correct answer from the options given below:

### [Question ID = 225]

1. A - I, B - III , C - IV , D - II

[Option ID = 897]

2. A - II, B - IV, C - III , D - I

[Option ID = 898]

3. A - I, B - II, C - IV, D - III

[Option ID = 899]

4. A - II, B - III, C - IV, D - I

[Option ID = 900]

### 106) Match common names of List-I with remedies in List-II

List I	List II
A. Daisy	I. Abies canadensis
B. Virgin's Bower	II. Mezereum
C. Spurge Olive	III. Clematis erecta
D. Hemlock Spruce	IV. Bellis Perennis

Choose the correct answer from the options given below:

### [Question ID = 226]

1. A - IV, B - III, C - II, D - I

[Option ID = 901]

2. A - III, B - II, C - I, D - IV

[Option ID = 902]

3. A - I, B - III, C - II, D - IV

[Option ID = 903]

4. A - IV, B - II, C - III, D - I

[Option ID = 904]

expectoration. It is also < reading aloud and when in company of others. The indicated remedy is [Question ID = 227] 1. Pulsatilla [Option ID = 905] 2. Ignatia [Option ID = 906] 3. Ambra grisea [Option ID = 907] 4. Sticta pulmonaria [Option ID = 908] 108) In the intermittent fever of Cinchona, the characterestic symptoms are: A. Paroxysm anticipates 2 - 3 hours each attack B. Thirst before chill, little & often C. Intense thirst during heat D. Profuse sweat on least exertion Choose the correct answer from the options given below: [Question ID = 228] 1. A, B and D only [Option ID = 909] 2. A, C and D only [Option ID = 910] 3. A, B and C only [Option ID = 911] 4. B, C and D only [Option ID = 912] 109) According to Dr. JT Kent's "Lectures on Homoeopathic Materia Medica" which remedy has anxiety and impulse to do violence, when keeping still or during rest? [Question ID = 229] 1. Nux vomica [Option ID = 913] 2. Hepar sulph [Option ID = 914] 3. Merc sol [Option ID = 915] 4. lodum [Option ID = 916] 110) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R Assertion A: Zincum metallicum must not be used before or after Nux vomica Reason R: Zincum metallicum and Nux vomica have an inimical relationship In light of the above statements, choose the correct answer from the options given below [Question ID = 230] 1. Both A and R are true and R is the correct explanation of A [Option ID = 917] 2. Both A and R are true but R is NOT the correct explanation of A [Option ID = 918] 3. A is true but R is false [Option ID = 919] 4. A is false but R is true [Option ID = 920] 111) Which of the following symptoms are characterestic of Nux moschata? A. Rheumatic affection of right shoulder >: cold wet weather B. Vanishing of thoughts while reading, talking or writing C. Great dryness of mouth, no thirst

D. Great soreness of all the parts on which one lies

107) A 15 year old girl has spasmodic paroxysmal cough since 2 -3 weeks. The cough is < morning when she gets

E. Changeable humour, one moment laughing, the next crying Choose the *correct* answer from the options given below: [Question ID = 231] 1. B, C, D and E only [Option ID = 921] 2. B, C, and E only [Option ID = 922] 3. A, B, C and E only [Option ID = 923] 4. B and C only [Option ID = 924] 112) A patient who is easily offended, cannot bear contradiction and has a feeling that time passes too quickly requires [Question ID = 232] 1. Nux moschata [Option ID = 925] 2. Coffea cruda [Option ID = 926] 3. Cocculus indicus [Option ID = 927] 4. Antimonium crudum [Option ID = 928] 113) The remedy needed by a patient with menstrual irregularities, having complaints from grief, who feels she has neglected her duty, who likes to be alone and refuses food because it tastes too salty is [Question ID = 233] 1. Cyclamen [Option ID = 929] 2. Aurum met [Option ID = 930] 3. Actea Racemosa [Option ID = 931] 4. Ignatia [Option ID = 932] 114) According to Dr. Boericke, which remedy has as its greatest indication in heart diseases: 'failure of compensation, especially when auricular fibrillation has set in'? [Question ID = 234] 1. Naja [Option ID = 933] 2. Digitalis [Option ID = 934] 3. Kalmia [Option ID = 935] 4. Cactus [Option ID = 936] 115) When stained with Congo Red under crossed polarization, which one of the following birefringence is given by amyloid? [Question ID = 235] 1. Orange [Option ID = 937] 2. Blue [Option ID = 938]

- 3. Apple Green [Option ID = 939]
- 4. Yellow [Option ID = 940]
- 116) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: Apoptosis occurs in Alzheimer's disease.

Reason R: There is endoplasmic stress due to accumulation of large excess of misfolded proteins or mutations .

In light of the above statements, choose the most appropriate answer from the options given below

### [Question ID = 236]

1. Both  ${\bf A}$  and  ${\bf R}$  are correct and  ${\bf R}$  is the correct explanation of  ${\bf A}$ 

[Option ID = 941]

2. Both A and R are correct but R is NOT the correct explanation of A

[Option ID = 942]

3. A is correct but R is not correct

[Option ID = 943]

4. A is not correct but R is correct

[Option ID = 944]

### 117) Write correct sequence from the following events/ statements during inflammation A. Diapedesis

- B. Chemotaxis
- C. Phagocytosis
- D. Adhesion
- E. Emigration

Choose the correct answer from the options given below

### [Question ID = 237]

1. A, B, C, D, E

[Option ID = 945]

2. C, D, E, A, B

[Option ID = 946]

3. D, E, B, A, C

[Option ID = 947]

4. B, C, A, D, E

[Option ID = 948]

### 118) Match List I with List II

List I	List II
(Scientist.)	(Work/honour)
A. Rudolf Virchow	I. Cells secrete insulin
B. Ludwig Aschoff	II. Distinguish different blood groups
C. Paul Langerhans	III. Father of cellular pathology
D. Karl Landsteiner	IV. Nodules in myocardium

Choose the correct answer from the options given below:

### [Question ID = 238]

1. A - I, B - II, C - III, D - IV

[Option ID = 949]

2. A - III, B - IV, C - I, D - II

[Option ID = 950]

3. A - II, B - III, C - IV, D - I

[Option ID = 951]

4. A - III, B - IV, C - II, D - I

[Option ID = 952]

### 119) Kimmelstiel-Wilson disease is diagnostic of [Question ID = 239]

- 1. Benign hypertension [Option ID = 953]
- 2. Diabetic glomerulosclerosis [Option ID = 954]
- 3. Malignant hypertension [Option ID = 955]
- 4. Amyloidosis [Option ID = 956]

### 120) Which of the following cell show Russel bodies?

### [Question ID = 240]

- 1. Mast cell [Option ID = 957]
- 2. Kupfer cell [Option ID = 958]
- 3. Hepatocyte [Option ID = 959]
- 4. Plasma cell [Option ID = 960]

