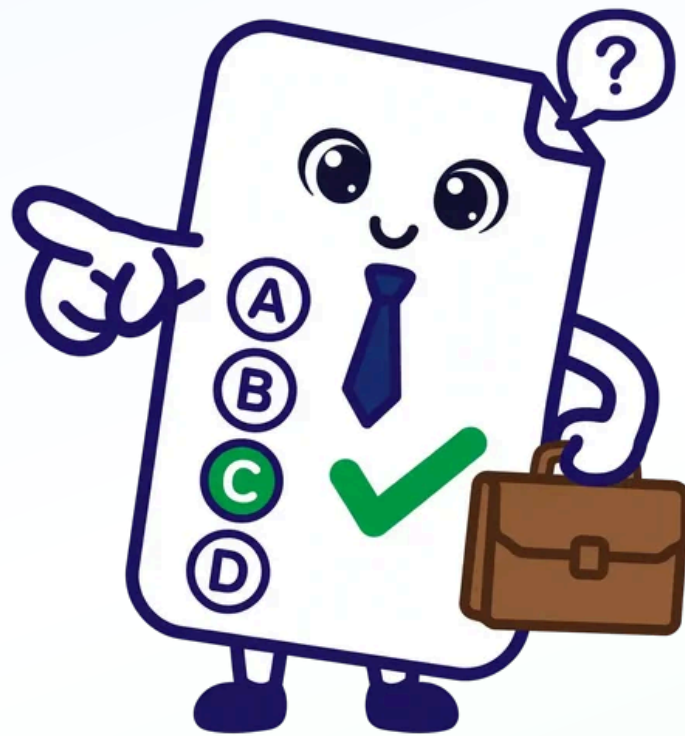




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# PPSC Veterinary Officer Test Preparation Book 2026

A full model paper in the real Veterinary Officer pattern, with answer key



100 MCQs

Real Veterinary Officer subject split

Answer key + online explanations

## How to use this book

1. Sit each model paper in one go, in 120 minutes, with a pen and the answer sheet of your choice.
2. Mark yourself with the answer key at the back.
3. Every answer in the key is a link. Tap it to read why that option is right on TestUstad, free.

### Want this paper timed and graded for you?

Practise every Veterinary Officer subject free, chapter by chapter, at [testustad.com/exams/veterinary-officer](https://testustad.com/exams/veterinary-officer)

## What is in this book

100 MCQs across one paper, each drawn in the same subject split as the real Veterinary Officer paper:

- Veterinary Science: 80 MCQs per paper
- English: 5 MCQs per paper
- General Knowledge: 5 MCQs per paper
- Pakistan Studies: 4 MCQs per paper
- Pakistan Current Affairs: 3 MCQs per paper
- Islamic Studies: 2 MCQs per paper
- Computer Science and IT: 1 MCQs per paper



MODEL PAPER 1 OF 1

# PPSC Veterinary Officer Test

100 MCQs · 120 minutes · answer key at the back



## Veterinary Science

80 MCQs

**1. In dairy cattle, a sire's predicted transmitting ability for milk yield is approximately what fraction of his estimated breeding value?**

- ☐ A Twice the estimated breeding value
- ☐ B Equal to the estimated breeding value
- ☐ C One-half of the estimated breeding value
- ☐ D One-quarter of the estimated breeding value

**2. In cattle, a follicular cyst is most appropriately described as a follicle that persists without ovulation and measures at least approximately:**

- ☐ A 10 mm for 3 days
- ☐ B 25 mm for 10 days
- ☐ C 15 mm for 5 days
- ☐ D 40 mm for 21 days

**3. A deficiency of which nutrient is classically associated with nutritional myodegeneration, or white muscle disease, in lambs and calves?**

- ☐ A Vitamin A
- ☐ B Vitamin E and selenium
- ☐ C Vitamin D
- ☐ D Vitamin K and cobalt

**4. What is the primary function of the atrioventricular node in the mammalian heart?**

- ☐ A Initiating atrial contraction
- ☐ B Closing the semilunar valves
- ☐ C Producing ventricular repolarization
- ☐ D Delaying conduction to ventricles

**5. Which method is preferred for sterilizing a heat-sensitive serum solution?**

- ☐ A Dry heat sterilization
- ☐ B Membrane filtration
- ☐ C Flaming over a burner
- ☐ D Boiling for ten minutes

**6. The McMaster technique in veterinary parasitology is primarily used to estimate:**

- ☐ A Oocysts in drinking water
- ☐ B Blood parasites per millilitre
- ☐ C Larvae per square centimetre
- ☐ D Faecal eggs per gram

**7. In the usual life cycle of *Echinococcus granulosus*, which animal is the definitive host?**

- ☐ A Sheep
- ☐ B Dog
- ☐ C Human
- ☐ D Cattle

**8. A drug that is highly bound to plasma proteins generally has which immediate pharmacokinetic characteristic?**

- ☐ A Complete renal filtration
- ☐ B A smaller free fraction in plasma
- ☐ C Rapid entry into cerebrospinal fluid
- ☐ D Unrestricted tissue penetration

**9. Which feed processing method improves starch digestibility by breaking the protective structure of cereal grains?**

- ☐ A Steam flaking
- ☐ B Air drying
- ☐ C Long-term storage
- ☐ D Washing with cold water

**10. Metastatic calcification is most likely to develop when an animal has:**

- ☐ A A healed skin incision
- ☐ B Local tissue necrosis with normal calcium
- ☐ C A localized abscess only
- ☐ D Systemic hypercalcaemia

**11. In poultry housing, wet litter most directly increases the risk of which condition?**

- ☐ A Improved feather growth
- ☐ B Footpad dermatitis
- ☐ C Reduced bacterial survival
- ☐ D Lower ammonia release

**12. Which observation is most useful for detecting oestrus in a cow?**

- ☐ A The cow spends more time lying quietly
- ☐ B The cow stops drinking water for the entire day
- ☐ C The cow has a permanent rise in body temperature
- ☐ D The cow stands to be mounted by another cow

**13. What is the primary purpose of an active suction drain placed in a postoperative wound?**

- ☐ A To deliver antibiotics into the wound
- ☐ B To prevent all bacterial entry into skin
- ☐ C To provide permanent structural support
- ☐ D To remove accumulating fluid by negative pressure

**14. Which genetic effect is transmitted predictably from a parent to its offspring and forms the main basis of breeding value?**

- ☐ A Epistatic gene effect
- ☐ B Dominance gene effect
- ☐ C Additive gene effect
- ☐ D Environmental effect

**15. Anestrus in a female domestic animal refers to:**

- ☐ A Absence of observable or ovarian oestrous activity
- ☐ B Failure of fertilisation after repeated mating
- ☐ C Abnormal enlargement of the pregnant uterus
- ☐ D Inflammation of the uterine lining after birth

**16. Which hormone is primarily responsible for maintaining pregnancy in the bitch during most of gestation?**

- ☐ A Oestrogen
- ☐ B Progesterone
- ☐ C Prolactin
- ☐ D Oxytocin

**17. Which hormone is primarily secreted by the thyroid follicular cells of domestic mammals?**

- ☐ A Calcitonin
- ☐ B Thyroxine
- ☐ C Parathyroid hormone
- ☐ D Aldosterone

**18. Which bacterial enzyme is responsible for synthesizing new DNA strands during a standard PCR cycle?**

- ☐ A Reverse transcriptase
- ☐ B RNA polymerase
- ☐ C Taq DNA polymerase
- ☐ D DNA ligase

**19. Anaplasma marginale is typically recognized in stained blood smears as:**

- ☐ A Small inclusions near the erythrocyte margin
- ☐ B Large cysts inside neutrophils
- ☐ C Motile larvae between red cells
- ☐ D Clusters of spores in platelets

**20. Which pathogen is a recognized cause of foodborne listeriosis in humans?**

- ☐ A Coxiella burnetii
- ☐ B Brucella abortus
- ☐ C Listeria monocytogenes
- ☐ D Bacillus anthracis

**21. Why should enrofloxacin be used cautiously in growing puppies and kittens?**

- ☐ A It causes permanent renal calcification
- ☐ B It blocks growth hormone secretion
- ☐ C It produces irreversible auditory blindness
- ☐ D It may damage developing articular cartilage

**22. A probiotic feed additive is best defined as one that contains:**

- ☐ A Live beneficial microorganisms
- ☐ B Digestive enzymes only
- ☐ C Synthetic growth hormones
- ☐ D Inorganic mineral salts

**23. Granulation tissue in a healing wound is primarily composed of:**

- ☐ A Mature bone and adipose tissue
- ☐ B New capillaries and proliferating fibroblasts
- ☐ C Neutrophils and dense keratin
- ☐ D Hyaline cartilage and smooth muscle

**24. Which structure is the principal site of calcium absorption for eggshell formation in a laying hen?**

- ☐ A Crop
- ☐ B Cecal
- ☐ C Gizzard
- ☐ D Small intestine

**25. What is the main purpose of an identification ear tag in a livestock herd?**

- ☐ A To provide permanent individual identification
- ☐ B To increase the animal's appetite
- ☐ C To prevent all infectious diseases
- ☐ D To determine the animal's sex hormonally

**26. In a dog with gastric dilatation-volvulus, which additional procedure helps reduce recurrence of gastric volvulus after decompression and repositioning?**

- ☐ A Splenectomy alone
- ☐ B Gastropexy
- ☐ C Pyloromyotomy alone
- ☐ D Colopexy

**27. In animal breeding, selection intensity is best defined as the:**

- ☐ A Standardized difference between selected and population means
- ☐ B Proportion of selected animals in the population
- ☐ C Correlation between phenotype and breeding value
- ☐ D Average age of parents when offspring are born

**28. In a normal mammalian embryo, implantation refers to the attachment of the embryo to the:**

- ☐ A Endometrial lining
- ☐ B Ovarian surface
- ☐ C Cervical epithelium
- ☐ D Vaginal mucosa

**29. What is the usual immediate treatment for a recumbent cow with clinical milk fever?**

- ☐ A Intramuscular magnesium sulphate only
- ☐ B Rapid intravenous potassium chloride
- ☐ C Oral sodium bicarbonate alone
- ☐ D Slow intravenous calcium borogluconate

**30. Which hormone increases water permeability in the collecting ducts of the mammalian kidney?**

- ☐ A Aldosterone
- ☐ B Atrial natriuretic peptide
- ☐ C Antidiuretic hormone
- ☐ D Parathyroid hormone

**31. The main purpose of adding an adjuvant to an inactivated veterinary vaccine is to:**

- ☐ A Destroy vaccine antigen rapidly
- ☐ B Enhance and prolong the immune response
- ☐ C Replace the need for antigen
- ☐ D Prevent all local inflammation

**32. In canine heartworm disease, adult *Dirofilaria immitis* are found mainly in the:**

- ☐ A Portal vein and liver
- ☐ B Bile ducts and gall bladder
- ☐ C Pulmonary arteries and right heart
- ☐ D Urinary bladder and kidneys

**33. Erysipeloid in a person who handles fish, meat, or animal products is caused by which bacterium?**

- ☐ A *Bacillus cereus*
- ☐ B *Corynebacterium diphtheriae*
- ☐ C *Erysipelothrix rhusiopathiae*
- ☐ D *Staphylococcus epidermidis*

**34. Aminoglycoside antibiotics such as gentamicin are best described as having which antibacterial activity?**

- ☐ A Time-dependent killing
- ☐ B Concentration-dependent killing
- ☐ C Bacteriostatic activity only
- ☐ D pH-dependent inhibition

**35. Which feeding practice most directly reduces feed spoilage caused by excess moisture in harvested forage?**

- ☐ A Rapid drying before storage
- ☐ B Increasing particle size after storage
- ☐ C Adding untreated water before feeding
- ☐ D Storing forage in open sunlight

**36. Hyperplasia is best defined as an increase in the:**

- ☐ A Size of individual parenchymal cells
- ☐ B Amount of extracellular fluid
- ☐ C Number of cells within a tissue
- ☐ D Volume of intracellular fat

**37. What is the main purpose of restricting feed intake in commercial broiler breeder pullets?**

- ☐ A To accelerate skeletal growth beyond genetic potential
- ☐ B To increase fat deposition before sexual maturity
- ☐ C To prevent excessive body weight and improve reproduction
- ☐ D To eliminate the need for a lighting programme

**38. Which practice is known as flushing in sheep management?**

- ☐ A Restricting feed before lambing
- ☐ B Washing the fleece after shearing
- ☐ C Increasing nutrition shortly before breeding
- ☐ D Giving extra salt after weaning

**39. Which instrument is best suited for cutting tissue while simultaneously sealing small blood vessels during open surgery?**

- ☐ A Ultrasonic surgical device
- ☐ B Metzenbaum scissors
- ☐ C Allis tissue forceps
- ☐ D Gelpi retractor

**40. Which measure is most directly used to express the genetic merit of an animal for selection purposes?**

- ☐ A Generation interval
- ☐ B Phenotypic record
- ☐ C Selection differential
- ☐ D Estimated breeding value

**41. During embryo transfer in cattle, why is synchrony between the donor and recipient reproductive cycles important?**

- ☐ A To prevent sperm capacitation
- ☐ B To match uterine conditions with embryo age
- ☐ C To increase fetal sex chromosome number
- ☐ D To delay corpus luteum formation

**42. What is the most appropriate environmental measure for reducing recurrent airway disease in a horse?**

- ☐ A Reduce inhaled stable dust and mould
- ☐ B Increase dry hay and bedding dust
- ☐ C Keep the horse in a closed stable
- ☐ D Administer antibiotics throughout the year

**43. Which feature of the avian respiratory system permits largely one-way airflow through the lungs during the respiratory cycle?**

- ☐ A Large alveolar sacs
- ☐ B Air sacs with parabronchi
- ☐ C A muscular diaphragm
- ☐ D A complete tracheal ring system

**44. In the life cycle of *Toxoplasma gondii*, the definitive host is usually the:**

- ☐ A Cat
- ☐ B Dog
- ☐ C Sheep
- ☐ D Horse

**45. Adult *Trichuris vulpis* is most commonly located in which site in dogs?**

- ☐ A Lungs and bronchioles
- ☐ B Stomach and abomasum
- ☐ C Bile ducts and gall bladder
- ☐ D Caecum and colon

**46. Which measure is most effective for controlling urban rabies at its animal source?**

- ☐ A Removal of stray livestock from city areas
- ☐ B Routine vaccination of all domestic cats
- ☐ C Treatment of infected dogs with antibiotics
- ☐ D Annual mass vaccination of domestic dogs

**47. Which adverse effect is classically associated with excessive digoxin administration in animals?**

- ☐ A Cardiac arrhythmias
- ☐ B Severe bone marrow aplasia
- ☐ C Permanent cataract formation
- ☐ D Acute pancreatic rupture

**48. Why is colostrum essential to a newborn calf during the first hours after birth?**

- ☐ A It provides permanent protection from parasites
- ☐ B It prevents all digestive fermentation
- ☐ C It replaces the need for drinking water
- ☐ D It supplies antibodies for passive immunity

**49. Which lesion pattern is most characteristic of feline infectious peritonitis?**

- ☐ A Pyogranulomatous inflammation with serosal effusion
- ☐ B Purely suppurative inflammation of the skin
- ☐ C Diffuse mineralization of skeletal muscle
- ☐ D Necrotizing inflammation limited to the hoof

**50. In a hen, from which ovarian structure is the ovum normally released during ovulation?**

- ☐ A Germinal disc of the yolk
- ☐ B Stigma of a mature follicle
- ☐ C Infundibulum of the oviduct
- ☐ D Medullary bone cavity

**51. What is the most important reason for feeding colostrum to a newborn calf soon after birth?**

- ☐ A It supplies passive immunity through immunoglobulins
- ☐ B It prevents all digestive diseases throughout life
- ☐ C It replaces the calf's need for milk during rearing
- ☐ D It increases body temperature by stimulating rumination

**52. Which suture material is an absorbable synthetic monofilament commonly used for buried closure of deeper tissues?**

- ☐ A Polypropylene
- ☐ B Nylon
- ☐ C Polydioxanone
- ☐ D Stainless steel

**53. What is the diploid chromosome number of domestic cattle?**

- ☐ A 54
- ☐ B 60
- ☐ C 64
- ☐ D 78

**54. Which immunoglobulin is the main antibody absorbed from bovine colostrum during the early neonatal period?**

- ☐ A IgG
- ☐ B IgE
- ☐ C IgA
- ☐ D IgM

**55. Which intestinal lesion is most characteristic of canine parvoviral enteritis?**

- ☐ A Ulcers of the gastric fundus
- ☐ B Necrosis of intestinal crypts
- ☐ C Fibrosis of the pancreatic ducts
- ☐ D Mineralisation of the colon

**56. Which part of the small intestine is the principal site of nutrient absorption in domestic mammals?**

- ☐ A Duodenum
- ☐ B Jejunum
- ☐ C Ileum
- ☐ D Cecum

**57. Which bacterial structure is primarily responsible for retaining crystal violet during Gram staining in Gram-positive bacteria?**

- ☐ A A thin peptidoglycan layer
- ☐ B An outer lipopolysaccharide membrane
- ☐ C A thick peptidoglycan layer
- ☐ D A capsule rich in polysaccharides

**58. Which animal serves as the definitive host for *Toxoplasma gondii*?**

- ☐ A Dogs and other canids
- ☐ B Sheep and other ruminants
- ☐ C Cats and other felids
- ☐ D Pigs and wild boars

**59. Rift Valley fever in livestock is most characteristically associated with which combination of findings?**

- ☐ A Neurological disease and dog bites
- ☐ B Chronic arthritis and tick transmission
- ☐ C Abortion storms and mosquito transmission
- ☐ D Skin nodules and contaminated hides

**60. Which route of drug administration provides complete systemic bioavailability in a veterinary patient?**

- ☐ A Oral administration
- ☐ B Intramuscular administration
- ☐ C Intravenous administration
- ☐ D Subcutaneous administration

**61. A feed ingredient with a high moisture content is likely to have a lower nutrient concentration when expressed on an as-fed basis because:**

- ☐ A Water converts fibre into starch
- ☐ B Moisture increases crude protein chemically
- ☐ C Water dilutes the nutrients per unit weight
- ☐ D Moisture removes all mineral matter

**62. A typical tuberculous granuloma in cattle most often contains a central area of:**

- ☐ A Fat necrosis only
- ☐ B Liquefied pus
- ☐ C Caseous necrosis
- ☐ D Serous fluid

**63. Which part of the hen's oviduct receives the ovulated ovum and may be the site of fertilization?**

- ☐ A Uterus
- ☐ B Magnum
- ☐ C Isthmus
- ☐ D Infundibulum

**64. What is the main purpose of creep feeding lambs before weaning?**

- ☐ A To replace all milk from the ewe
- ☐ B To provide extra nutrients inaccessible to adult sheep
- ☐ C To prevent lambs from developing rumen function
- ☐ D To increase the gestation length of the ewe

**65. What is the main purpose of placing a gastrostomy tube in a veterinary patient?**

- ☐ A Deliver oxygen directly into the stomach
- ☐ B Provide enteral nutrition when oral intake is not possible
- ☐ C Permanently prevent gastric acid secretion
- ☐ D Replace the function of the urinary bladder

**66. When two genes are located close together on the same chromosome, they are most likely to show:**

- ☐ A Complete dominance
- ☐ B Independent assortment
- ☐ C Genetic linkage
- ☐ D Random mutation

**67. In the male reproductive tract, where do spermatozoa acquire most of their motility and fertilising ability?**

- ☐ A Seminiferous tubules
- ☐ B Bulbourethral gland
- ☐ C Vas deferens
- ☐ D Epididymis

**68. Which electrolyte abnormality is especially associated with urethral obstruction in a male cat?**

- ☐ A Hyperkalaemia
- ☐ B Hypochloraemia
- ☐ C Hypercalcaemia
- ☐ D Hypophosphataemia

**69. Which compartment of the ruminant stomach mainly absorbs water, electrolytes, and volatile fatty acids?**

- ☐ A Rumen
- ☐ B Omasum
- ☐ C Reticulum
- ☐ D Abomasum

**70. A disease caused by an infectious misfolded protein rather than by a bacterium, virus, or fungus is classified as a:**

- ☐ A Spirochetal disease
- ☐ B Rickettsial disease
- ☐ C Protozoal disease
- ☐ D Prion disease

**71. Cystoisospora infection in young dogs and cats is caused by parasites belonging to which group?**

- ☐ A Filarial nematodes
- ☐ B Cestode helminths
- ☐ C Acarine ectoparasites
- ☐ D Apicomplexan protozoa

**72. Which pathogen is the usual cause of zoonotic psittacosis?**

- ☐ A Mycoplasma gallisepticum
- ☐ B Chlamydia abortus
- ☐ C Coxiella burnetii
- ☐ D Chlamydia psittaci

**73. Which hepatic effect is commonly produced by long-term phenobarbital therapy in animals?**

- ☐ A Inhibition of microsomal enzymes
- ☐ B Induction of microsomal enzymes
- ☐ C Permanent reduction of renal filtration
- ☐ D Complete blockage of biliary secretion

**74. An animal is in positive nitrogen balance when:**

- ☐ A Nitrogen loss exceeds nitrogen intake
- ☐ B Nitrogen intake exceeds nitrogen loss
- ☐ C Nitrogen intake equals nitrogen loss
- ☐ D Urinary nitrogen is completely absent

**75. What is the primary initiating problem in hypovolaemic shock?**

- ☐ A Primary cardiac pump failure
- ☐ B Reduced circulating blood volume
- ☐ C Systemic bacterial vasodilation
- ☐ D Acute airway obstruction

**76. Why is a long daily photoperiod used in commercial laying hens?**

- ☐ A To prevent feather pecking
- ☐ B To stimulate reproductive activity
- ☐ C To reduce drinking water intake
- ☐ D To increase chick body temperature

**77. Which management practice is most appropriate for preventing foot rot in sheep?**

- ☐ A Keeping animals continuously in wet muddy yards
- ☐ B Delaying hoof inspection until lambing
- ☐ C Providing only high-protein concentrate feed
- ☐ D Maintaining dry footing and controlling infected animals

**78. What is the main surgical objective of debriding a contaminated wound?**

- ☐ A Increase wound pigmentation
- ☐ B Remove devitalised tissue
- ☐ C Prevent all wound contraction
- ☐ D Replace lost blood volume

**79. Genes located in mitochondrial DNA are usually transmitted to offspring mainly through the:**

- ☐ A Sire's sperm
- ☐ B Both parents equally
- ☐ C Dam's ovum
- ☐ D Male Y chromosome

**80. Which hormone is primarily secreted by the corpus luteum during the luteal phase in a non-pregnant cow?**

- ☐ A Progesterone
- ☐ B Follicle-stimulating hormone
- ☐ C Oxytocin
- ☐ D Prolactin



## English

5 MCQs

**81. The young lady was attracting a lot of negative attention at the party because she was wearing a \_ silver grown.**

- ☐ A Grim
- ☐ B Garnish
- ☐ C Gaudy
- ☐ D Gobsmacked

**82. Which one of the following sentences contains an opinion?**

- ☐ A The cake tastes delicious.
- ☐ B The heart pumps blood to the body.
- ☐ C The sun sets in the West.
- ☐ D The skin is the body's largest organ.

**83. Choose the sentence that is grammatically correct:**

- ☐ A He weighed himself maunds.
- ☐ B He weighed two maunds.
- ☐ C He weighed themselves two.
- ☐ D He weighed itself two maunds.

**84. He \_ before the interview board.**

- ☐ A was afraid to appear
- ☐ B was afraid of appearing
- ☐ C was afraid of appearance
- ☐ D feared appearance

85. He is rather an \_ teacher he never accepts the student's excuses.

- (A) Incredulous
- (B) Unbelievable
- (C) Interesting
- (D) Indiscriminate



### General Knowledge

5 MCQs

86. The weight of a hockey ball approximately is \_\_\_\_\_?

- (A) 6 ounce to 6.5 ounce
- (B) 5 ounce to 5.5 ounce
- (C) 5.5 ounce to 5.75 ounce
- (D) 5.75 ounce to 6 ounce

87. United Nations Decade 2010-2020 is for \_\_\_\_\_?

- (A) Recovery and Sustainable Development of the Affected Regions (third decade after the Chernobyl disaster)
- (B) Deserts and the Fight against Desertification
- (C) Decade for Human Rights Education
- (D) International Decade for Action, "Water for Life"

88. Which major line of latitude crosses Mexico?

- (A) The Equator
- (B) The Tropic of Capricorn
- (C) The Tropic of Cancer
- (D) The Arctic Circle

89. Crimean wars were fought between ?

- (A) Crimea and Armenia
- (B) England and Egypt
- (C) Russia and Ottomans
- (D) Russia and Japan

90. NASDAQ is the stock exchange of \_\_\_\_\_?

- (A) Germany
- (B) London
- (C) America
- (D) None of these



### Pakistan Studies

4 MCQs

91. The second constitutional assembly was reconstituted on \_\_\_\_\_?

- (A) 28 May 1955
- (B) 15 May 1955
- (C) 21 May 1955
- (D) 11 May 1955

92. PM Nawaz has inaugurated 340 MW Chashma Nuclear Project-III in Mianwali on 28 December-2016 with the help of??

- (A) Canada
- (B) Turkey
- (C) Russia
- (D) China

93. When PPP was established?

- ☐ A October 1967
- ☐ B August 1967
- ☐ C December 1967
- ☐ D November 1967

94. \_\_\_\_\_ was the first ruler of soomra dynasty (1011-1026)?

- ☐ A Hameer
- ☐ B Dodo
- ☐ C Al-khafif
- ☐ D Chanesar



### Pakistan Current Affairs

3 MCQs

95. The under construction Gulpur Hydropower Project to generate 102 MW of electricity is located in \_\_\_\_\_?

- ☐ A Kotli
- ☐ B Jhelum
- ☐ C Mirpur
- ☐ D Gilgit

96. How many persons exposed by FIA who own properties in UAE?

- ☐ A 44
- ☐ B 45
- ☐ C 46
- ☐ D 48

97. On 25th May 2019, Young mountaineers Amina Hanif and Siddiqa Batool set a record to summit the highest peak in \_\_\_\_\_?

- ☐ A Norway
- ☐ B Spain
- ☐ C Australia
- ☐ D Africa



### Islamic Studies

2 MCQs

98. In the Quran, "Bunyan al Marsoos" refers to: \_\_\_\_\_?

- ☐ A A garden beneath which rivers flow
- ☐ B A shining star in the sky
- ☐ C A solid structure firmly joined together
- ☐ D A promise of victory for the believers

99. The Action (Amal) of Islam depends on \_\_\_\_\_?

- ☐ A Confidence
- ☐ B Faith
- ☐ C Struggle
- ☐ D None of These



## Computer Science and IT

1 MCQs

**100. In which normal form is a composite attribute converted to individual attributes?**

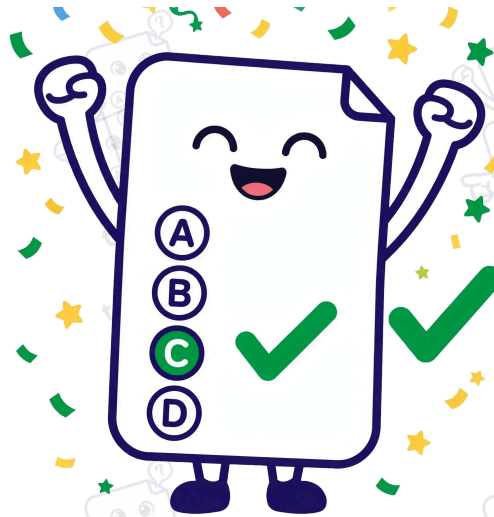
- ☐ A First
- ☐ B Second
- ☐ C Third
- ☐ D Fourth

## Answer key

Tap any answer to open its full explanation on TestUstad.

### Model Paper 1

|    |   |    |   |    |   |    |   |    |   |    |   |    |   |    |   |    |   |     |   |
|----|---|----|---|----|---|----|---|----|---|----|---|----|---|----|---|----|---|-----|---|
| 1  | C | 2  | B | 3  | B | 4  | D | 5  | B | 6  | D | 7  | B | 8  | B | 9  | A | 10  | D |
| 11 | B | 12 | D | 13 | D | 14 | C | 15 | A | 16 | B | 17 | B | 18 | C | 19 | A | 20  | C |
| 21 | D | 22 | A | 23 | B | 24 | D | 25 | A | 26 | B | 27 | A | 28 | A | 29 | D | 30  | C |
| 31 | B | 32 | C | 33 | C | 34 | B | 35 | A | 36 | C | 37 | C | 38 | C | 39 | A | 40  | D |
| 41 | B | 42 | A | 43 | B | 44 | A | 45 | D | 46 | D | 47 | A | 48 | D | 49 | A | 50  | B |
| 51 | A | 52 | C | 53 | B | 54 | A | 55 | B | 56 | B | 57 | C | 58 | C | 59 | C | 60  | C |
| 61 | C | 62 | C | 63 | D | 64 | B | 65 | B | 66 | C | 67 | D | 68 | A | 69 | B | 70  | D |
| 71 | D | 72 | D | 73 | B | 74 | B | 75 | B | 76 | B | 77 | D | 78 | B | 79 | C | 80  | A |
| 81 | C | 82 | A | 83 | B | 84 | B | 85 | A | 86 | C | 87 | B | 88 | C | 89 | C | 90  | C |
| 91 | A | 92 | D | 93 | D | 94 | C | 95 | A | 96 | A | 97 | B | 98 | C | 99 | B | 100 | A |



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