

Solved Paper- 28-11-2010

PART-IV

GENERAL AWARENESS

151. The degree of monopoly power is to be measured in terms of the firm's
- normal profit
 - supernormal profit
 - both normal and supernormal profit
 - selling price
152. Who propounded the Innovation theory of profits?
- J.A. Schumpeter
 - P.A. Samuelson
 - Alfred Marshall
 - David Ricardo
153. Which of the following does **not** come under legislative control over administration?
- Zero hour
 - Adjournment motion
 - Budget session
 - Formulation of a Bill
154. Under perfect competition, the industry does not have any excess capacity because each firm produces at the minimum point on its
- long-run marginal cost curve
 - long-run average cost curve
 - long-run average variable cost curve
 - long-run average revenue curve
155. Which one of the following is **not** a 'canon of taxation' according to Adam Smith?
- Canon certainty
 - Canon of simplicity
 - Canon of convenience
 - Canon of economy
156. Effective demand depends on
- capital-output ratio
 - output-capital ratio
 - total expenditure
 - supply price
157. 'The Right to Public Office' is a
- Civil right
 - Economic right
 - Moral right
 - Political right
158. Who was the author of Gita Govinda?
- Jayadeva
 - Kalhana
 - Kalidasa
 - Raja Rao

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159. Which battle did open the Delhi area to Muhammad Ghori?
- First Battle of Tarain
 - Second Battle of Tarain
 - Battle of Khanwa
 - First Battle of Panipat
160. The Aryans successes in their conflicts with the pre-Aryans because
- they used elephants on a large scale
 - they were taller and stronger
 - they were from an advanced urban culture
 - they used chariots driven by horses
161. The Chola kings were ruling over
- TamilNadu
 - Andhra
 - Kerala
 - Bengal
162. From which fund can the unanticipated expenditure be met without the prior approval of the Parliament?
- Consolidated Fund of India
 - Contingency Fund of India
 - Vote-on-Account
 - From the Treasury
163. A law made by the Judiciary is known as
- Ordinarylaw
 - Case law
 - Rule of law
 - Administrative law
164. One of the important attributes of Parliamentary form of government is
- Fixed tenure for the executive
 - Executive is answerable to the people
 - Executive is separate from the legislative
 - Collective responsibility of Council of Ministers to the Parliament
165. ENIAC was
- an electronic calculator
 - an electronic computer
 - an memory device
 - an engine
166. One byte consists of
- one bit
 - four bits
 - eight bits
 - ten bits
167. Which of the following vertebrates lack exoskeleton?
- Amphibia
 - Mammalian
 - Aves
 - Chondrichytes
168. Which of the following branches deals with the interaction of same species of living organisms with their non-living environment?
- Autecology
 - Synecology
 - Ecology
 - Paleontology
169. Which of the following organelles is called 'Atom bombs'?
- Microtubules
 - Nucleolus
 - Golgi bodies
 - Lysosome
170. In AC circuits, AC meters measure
- mean values
 - rms values
 - peak values
 - mean square values
171. When a light wave is reflected from a mirror, there is a change in its
- frequency
 - amplitude
 - wavelength
 - velocity
172. Solar energy is due to
- fusion reactions
 - fission reactions
 - combustion reactions
 - chemical reactions

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173. The width of depletion layer of a P-N junction
 (a) decreases with light doping
 (b) increases with heavy doping
 (c) is independent of applied voltage
 (d) is increased under reverse bias
174. Huge deposits of uranium were recently found in
 (a) Andhra Pradesh
 (b) Karnataka
 (c) Kerala
 (d) Tamil Nadu
175. When water itself combines chemically with some element or mineral it is called
 (a) Carbonation (b) Desalination
 (c) Hydration (d) Oxidation
176. From the bark of which plant is quinine extracted?
 (a) Eucalyptus
 (b) Cinchona
 (c) Neem
 (d) Cedar
177. Hypertension is the term used for
 (a) increase in heart rate
 (b) decrease in heart rate
 (c) decrease in blood pressure
 (d) increase in blood pressure
178. The contractile proteins in a muscle are
 (a) Actin and Myosin
 (b) Actin and Tropomyosin
 (c) Myosin and Troponin
 (d) Troponin and Tropomyosin
179. Coins made of metal first appeared in
 (a) Harappan Civilisation
 (b) Later Vedic Age
 (c) Age of the Buddha
 (d) Age of the Mauryas
180. A natural region has the similarity of
 (a) climate and natural vegetation
 (b) climate and occupation
 (c) soil and drainage
 (d) economic base and resources
181. Which one of the following is presently the largest oil refinery of India?
 (a) Vadodara (IOC)
 (b) Mathura (IOC)
 (c) Vishakhapatnam (HPCL)
 (d) Mumbai (BPCL)
182. Imaginary lines joining places with same temperature are called
 (a) Isobars (b) Isohyets
 (c) Isohalines (d) Isotherms
183. Crop rotation helps to
 (a) lessen use of pesticides
 (b) eliminate parasites which have selective hosts
 (c) yield more crops
 (d) produce a greater choice of plant products
184. An area legally reserved for wild life in its natural surroundings is
 (a) Biosphere Reserve
 (b) Sanctuary
 (c) Social Forest
 (d) National Park
185. Who is the new Governor of Maharashtra?
 (a) Shiv Shankar Menon
 (b) K. Sankaranarayanan
 (c) B.K. Sinha
 (d) Shivaraj Patil