



HPS & AS (PRE) EXAMINATION 2018

Answer key (with solutions) Series (B)

1. Who is appointed as new Chairman of Indian Space Research Organization (ISRO)?
K. Sivan
2. Who is first woman advocate whose name has been recommended by the collegiums to become the judge of the Supreme Court of India?
Indu Malhotra
3. Among the following who has not been awarded Padam Vibhushan in 2017?
L.K Advani
4. In April 2017 on which route a train between India and Bangladesh was flag off for trail?
Khulna-Kolkata
5. Who was awarded Dada Sahab Phalke award at the 64th National Film Awards funtion?
K. Vishwanath
6. Among the following which women have served as judge of Supreme Court of India?
All of the above
7. In May 2017, on which route Chennai Metro become operational?
Thirumanglam-Nehru Park
8. Before elected as president of India, Shri Ramnath Kovind was Governor of which state?
Bihar
9. Who is Chief Election Commissioner of India?
Om Prakash Rawat
10. Wher is memorial of APJ Abdul Kalam established?
Pei Karumbu
11. Who became the first woman defence minister of India?
Indira Gandhi
12. Who received the 2017 Jananpith Award?
Krishna Sobti
13. Among the following who has been the Marshal of Indian Air Force?
Arjun Singh
14. Who is regarded as 'Father of DNA' in India?
Lalji Singh
15. Name the famous scientist who has passed in 2017?
All of the above
16. Representative of which country is elected as Secretary General of SAARC in March 2017?
Pakistan
17. Which Indian woman is elected as judge of International Tribunal for Laws of the Sea (ITLOS) in 2017?
Neeru Chaddha
18. Who won the 'Man Booker Prize of Fiction' of 2017?
George Saunders

19. Who is the Prime Minister of Pakistan today?
Shahid Khaqan Abbasi
20. Who is Secretary General of UN?
Antonio Guterres
21. How many countries are member of SAARC?
8
22. In which country was 9th BRICS Summit held in 2017?
China
23. who won the Nobel Peace Prize in 2017?
International Campaign to Abolish Nuclear Weapons (ICAN)
24. Recently which countries have announced their withdrawal from UNESCO?
USA and Israel
25. Recently leaked, "paradise papers" are related to:
Investments in secret tax heavens
26. Which Indian judge has been elected to International Court of Justice (ICJ)?
Dalveer Bhandari
27. Name of famous film personalities who passed away in 2017?
All of the above
28. Which of the following statements is correct about sports activities in 2017?
All of the above
29. Which Indian women team regained Asia Cup after 13 years in 2017?
Hockey
30. How many medals India won in Rio de Janeiro Olympics, 2016?
2
31. What does article 21 A of the Indian Constitution deal with?
Free and compulsory education to all children aged 6-14 years
32. Among various types of questions asked during Questions Hours in Parliament, 'Starred Question' is related to what?
These questions are to be answered orally
33. Who is sole authority to decide, whether a bill is money bill or not?
Speaker Lok Sabha
34. Who is known as 'First Law Officer' of The Government of India?
Attorney General
35. What exclusive power does article 312 of The Constitution of India bestow upon Rajya Sabha?
To introduce a bill for the creation of new All India Service?
36. Chapter IV A of the Constitution deals with:
Fundamental Duties
37. When was World Trade Organization established?
1995
38. Who was first Governor General of Independent India?
C. Rajgopalachari
39. Who was the speaker of First Lok Sabha?
G.V. Mavalankar
40. Who elects Vice President of India?
Members of Parliament in Joint Sitting

41. Which one of the following pairs is correctly matched?
Lucknow : Maulvi Ahmadullah Shah
42. During the tenure of which of the following Viceroy did the Ilbert Bill controversy occur?
Lord Ripon
43. Which of the following nationalist leaders wrote the book 'Poverty and UnBritish Rule in India'?
Dadabha Naoroji
44. Who was the founder of Satya Shodhak Samaj?
Mahatma Jyotirao Phule
45. Who was the leader of Ghadar Movement?
Lala Hardayal
46. Which of the following movements was the first to take place?
Swadeshi and Boycott Movement
47. Which of the following events marks the beginning of the Civil Disobedience Movement?
Dandi March
48. Who was the General Secretary of the first session of Indian National Congress?
A.O. Hume
49. What is the Indian Council Act, 1909 also known as?
Morley-Minto reforms
50. In which year did the Jallianwala Bagh Massacre take place?
1919
51. In which year did Mahatma Gandhi establish Sabramati Ashram in Ahmedabad?
1915
52. What was the name of the journal started by Gandhiji in 1933?
Harijan
53. Where did Mahatma Gandhi launch his first Satyagraha in India?
Champaran
54. Who said that: "I do believe that, where there is only a choice between cordice and violence, I would advice violence"?
Mahatma Gandhi
55. Who was the political guru of Mahatma Gandhi?
Gopal Krishna Gokhale
56. Which of the following was harshly criticized by Mahatma Gandhi in Hind Swaraj?
Revolutionary Nationalism
57. According to Mahatma Gandhi the relationship between capital and labour is that of:
Mutual exclusion
58. Whose writings made a deep influence in shaping the ideas of Mahatma Gandhi?
Leo Toistoy
59. What was the most important element of Satyagraha?
Non-violence
60. When did the Indian National Congress adopt the resolution for removal of untouchability from Hinduism?
1920



61. Who wrote historical work Rajtarangini which deals with political history of Kashmir?
Kalhana
62. Which one of the following sites of Indus Valley Civilization is located in India?
Alamgirpur
63. Which one of the following statements is true about Buddha?
He allowed admissions to Sangha without any Consideration of caste
64. What is the Charvaka school of philosophy also known as?
Lokayata
65. In which country is the famous temple of Angkor Wat situated?
Cambodia
66. Who wrote the text Amarkosha during the Gupta age?
Amarasimha
67. Who came to India from China during the reign of Harshavardhana (A.D. 606-647)?
Hieun Tsang
68. Where is Mughal Emperor Akbar's tomb situated?
Sikandra
69. Under which Sikh Guru was the Adi Granth finally compiled?
Arjan
70. Which one of the following chola rulers got Brihadehwara temple of Tanjore built?
Rajaraja I
71. The lowest rainfall in the world is recorded in the desert of:
Atacama
72. The lowest temperature in India is recorded at:
Dras
73. The highest annual range of temperature is recorded at:
Yakutsk
74. Hail generally forms within the:
Cumulonimbus clouds
75. Which of the following are not mammals?
Mackerel and tunny
76. The widest continental shelf is found in the:
Arctic ocean
77. The highest salinity is found in which of the following lakes?
Dead Sea
78. The highest tides in the world occur in the:
Gulf of Funday
79. The Gulf of Papua lies in the:
South Pacific Ocean
80. Which one of the following is not a carnivore?
Walrus
81. International Tsunami information Centre is in:
Honolulu
82. Area of Indian coastline which is vulnerable to storm surges, cyclones and Tsunamis is:
5700 km



83. The Chairman of the National Disaster Management Authority is:
Prime Minister
84. The term "Cyclone" is derived from:
Greek Word
85. In which month in India floods are likely to occur?
June - September
86. Tsunamis can occur only during:
Any time in day or night
87. United Nations Disaster Management Team is responsible for solving problem resulting from disaster in:
In all continents
88. How many of 35 Indian States and Union Territories are disaster prone?
23
89. Number of human lives lost during 1980-2010 due to natural and induced hazards in India:
1, 56,897
90. 11-3-2012 marked one year since an earthquake and Tsunami killed thousands of people in:
Japan
91. Human eyes are more sensitive to the visible light of wavelength
5500 Angstroms
92. Velocity of light is maximum in
Vacuum
93. A light year is the distance travelled by light in
One year in vacuum
94. Laser is a source of
Light
95. Rear view mirror of a car is
Convex
96. An air bubble in water behaves as
divergent lens
97. Rainbow is seen due to
Dispersion of Sunlight
98. Convex lens is used to correct
Short sight defect
99. Objects are visible in light due to
Scattering
100. Fingerprints on a paper are identified by sprinkling fluorescent powder on it and observing it under
Ultraviolet light
101. Lightning rods are made of
Metal
102. In an ordinary dry cell the electrolyte is
Ammonium Chloride
103. Power is transmitted from a power house on high voltage AC because
It is more economical due to less power wastage



104. Best material for permanent magnet is
Iron
105. Frequency of AC mains in India is
50 Hertz
106. Medium frequency band stands for
300-3000 khtz
107. Approximate height of Ozone layer above ground is
59-80 km
108. Waves used for telecommunication are
Microwaves
109. Size of an atom is of the order of
Nanometre
110. The process of superimposing signal frequency on the carrier waves is known as
Medulation
111. Which of the following has maximum time of revotion around the sun
Pluto
112. The Galaxy is which we live is
Spiral galaxy
113. The name black hole is given because
Its gravity is so high that it prevents even light to radiate into space
114. The wavelenght of X-Ray is of the order of
1 Armstrong
115. The energy of a photon of wavelenght Lambda is
hc/lambda
116. One cannot see through fog because
Light is scattered by droplets in fog
117. Energy is current carrying coil is stored in the form of
Magnetic field
118. Twinkling of stars is due to
The fact that refractice index of Earth's atmosphere fluctuates
119. Upto which temperature the Mercury thermometer is used for measurement
360 degree Celsius
120. Iron needle float on the surface of water is reason is
Surface tension
121. The male literacy rate of Himachal Pradesh in 2011 census was about:
90%
122. Excluding the one rupee note, whose signature is found on other Indian currency notes?
RBI Governor
123. Arrange theses cities in ascending order of population as per 2011 census:
Hyderabad, Bangalore, Delhi, Mumbai
124. When was the first Finance Commission formed in India?
1951
125. Match the education level with unemployment rate as per census 2011

126. In which of the following years did India's exports grow the fastest?
2016-17
127. What were India's GDP growth rates in the respective first and second quarters of 2017-18?
5.7% and 6.3%
128. Who received the Nobel Prize in Economics in 2017?
Thaler
129. In which month of 2014 was "Make in India" started?
September
130. Which countries form BIRCS?
Brazil, Russia, India, China, South Africa
131. World Population Day falls every year on:
11th July
132. Forest Research in India under the jurisdiction of:
ICFRE
133. Cauvery River Water dispute is between:
Karnataka and Tamil Nadu
134. The conservation project for which of the following species being run at Kedarnath forest on UP?
Musk deer
135. What are the three 'R' s for a clean environment?
Recycle, reuse, reduce
136. Which energy development agency has launched an ambitious programme to mobilize children as Urja Rakshak?
Gujarat Energy Development Agency and Gujarat Electricity Board Delhi Transco Power
137. The best material for absorption of 'noise' is:
Cotton
138. The female fertility in India's is targeted to a limit of:
2
139. Which of these represent the source and sink of river Ganga?
Gangotri-Varanasi
140. The famous book 'The ascent of Man' is written by:
J. Bronowski
141. Who edited the Vansavali of the Rajas of Kullu princely state?
Captain Harcourt
142. To which category do the Pathyar and Kanhiyara inscriptions of Kangra District of H.P., containing epigraphical records, belong?
Rock inscriptions
143. Around which century did the Thakurs and Ranas of Lahul come under the control of Chamba princely state?
Tenth or Eleventh
144. Which one of the Shimla Hill state is off-shoot of Sirmaur princely state?
Balsan
145. Which raja of Suket made Pangna the capital of his state?
Bis Sen

146. In which year did Lahul and Kullu became British territory?
1846 AD
147. Which of following Shimla Hill States helped the British campaign against the Gurukhas around 1814-15 AD?
All of the above
148. Who helped Raja Ghamand chand of Kangra to take over the Kangra fort from Jiwan Khan son of Muslim Governor Nawab Sif Ali Khan around 1775 AD?
Jai Singh Kanahiya
149. Which mughal ruler conferred the title of Chhatrapati upon Raja Kehri Singh of Bushahr?
Aurangzeb
150. Which raja of Sirmaur princely state shifted the capital of his state from Rajban to kaisi?
Udit Parkash
151. Around which year was consultative body of princes known as Narendra Mandal (Chamber of Princes) set up?
1921 AD
152. Which raja of Kangra princely state was presumed dead and his funeral rites performed even though he was alive?
Hari Chand Ji
153. To which ancient sage do the Audumbaras trace their origin?
Vishvamisra
154. What are the Khampas people called in Chamba region of H.P?
Thava Khampas
155. In the arrangement evolved by the English after the Anglo-Gurukha war which Thakurais were conferred on Bushahr state?
Khaneti and Delath
156. What term is used in the upper Kinnaur region for the narration which is whispered in the ears of the dead body by the Lama?
Phoa
157. Who is the author of Kanner Pradesh?
Rahul Sankrityayan
158. Which lake is the source of Parbati River?
Mantlial
159. What is the total area of Himachal Pradesh?
55673 sq.km
160. Approximately what percentage of total area of H.P falls in Lahaul-Spiti District?
25 percent
161. At which place does the Satluj river enter Himachal Pradesh?
Shipki
162. Which mountain range was known as Manak Parbat in ancient times?
Shivalik
163. Which stream/river is fed by Chandra Nahan Glacier?
Pabbar
164. Which mountain range was known as Manak Parbat in ancient times?
Shivalik

165. Among the following, which mountain pass joins Kangra and Chamba?
Telang
166. In which District of H.P. is Narsingh Tibba peak?
Chamba
167. Near which town of Mandi District of H.P. is Nabai Devi Temple?
Sarkaghat
168. According to 2011 census what is the Sex-Ratio in Himachal Pradesh?
972
169. Which was the first Thakurai among the Shimla Hill states to set up responsible Government on August 15, 1947?
Theog
170. Around which year did the H.P. University Shimla come into existence?
1970
171. Near which town of H.P. is Daranghati sanctuary?
Rampur Bushahr
172. Which building in Shimla was residend of A.O. Hume, who concieved the idea of founding Congress?
Rothney Castle
173. Around which day does Renuka Fair in Sirmaur District of H.P. begin?
Ten days after Diwali
174. Which Buddhist monastery is also known as 'The Ajanta of Himalayas'?
Tabo
175. Which programme of H.P Government was renamed as 'Vikas mein Jan Sahyog'?
Gaon Bhi Apna Kam Bhi Apna
176. With which princely court was Nikka painter associated?
Chamba
177. Which of the following temples is built in Pagoda style?
Hidimba Devi (Kullu)
178. Which dialect is spoken in Rampur Bushahr and Kotgarh area of H.P?
Kochi
179. Who was the Deputy Speaker of H.P. Vidhan Sabha in 1952?
Krishan Chander
180. In which year was H.P Territorial Council converted into Legislative assembly?
1963
181. Who headed the Himalayan Prant Provisional Governement with headquarters at Shimla in 1948?
Shiva Nand Ramaul
182. What is the theme of folk-song 'Har' of Sirmaur region and 'Jhera' of Bilaspur, Mandi and Kangra region?
Valour
183. With which region of H.P. is Kayang dance associated?
Kinnaur
184. Where is the office of Chief information Commissioner of Himachal Pradesh at Shimla?
Armasdale Building

185. At which place in Una District of H.P. a state of Art industrial area is being developed?
Pandoga
186. On which river is Shongtong Karcham Hydropower Project?
Satluj
187. When was community Development Programme launched in H.P.?
1952
188. Who founded the Nurpur princely state?
Jhet pal
189. With which area are 'Gangi' and 'Mohna' folk-songs associated?
Bilaspur
190. Which of the following is famous for Trout fish?
Rohru (Shimla)
191. AT which place near Shimla is golf course?
Naidera
192. Which place in Bilaspur District of H.P. is known for Herbal Garden?
Jungle Jhalera
193. Which bank has sponsored Himachal Pradesh Gramin Bank?
PNB
194. Among the following at which place in Mandi District of H.P. mining lease has been granted for setting up a cement plant?
Aisindi
195. Which place in Shimla District is known for skiing?
Narkanda
196. On which issue did Kinkri Devi file a PIL in the H.P. Hight Court in 1987?
Illegal Quarrying
197. Who among the following was given H.P. state level first prize for literature in 1982 for his work Pahari Chitrakala?
*
198. What was the number of nominated members in the H.P. Vidhan Sabha constituted in 1967?
Three
199. In which Vishan Sabha Election in H.P. did the BSP win a seat?
2007
200. Who recorded the highest victory margin in th 2017 H.P. Vidhan Sabha Elections 2018?
Vinod Kumar (Nachan)