



J A G R A N  
**Josh**  
your guide to success

[WWW.JAGRANJOSH.COM](http://WWW.JAGRANJOSH.COM)

SSC COMBINED MATRIC LEVEL(Pre) EXAM  
General Awareness Solved Question  
Paper – 2002(First Shift)

- 101.** 'Nippon' is the name given to Japan which means  
(1) land of the rising Sun  
(2) land of Pagodas  
(3) land of northern lights  
(4) land of volcanoes and earthquakes.
- 102.** Which one of the following countries is smaller than India?  
(1) China (2) Brazil  
(3) Canada (4) Argentina
- 103.** The Chinese river known as yellow river is  
(1) Hwang-Ho (2) Sikiang  
(3) Yangtse-Kiang  
(4) Mekong
- 104.** The longest river of the world is  
(1) Mississippi  
(2) Amazon  
(3) Indus (4) Nile
- 105.** Mangrove forests occur in  
(1) high mountains  
(2) snowy plains  
(3) coastal swamps  
(4) interior plateaus
- 106.** Kudremukh Iron-ore is exported from these two ports  
(1) Kandla and Mumbai  
(2) Mormugoa and Mangalore  
(3) Kochi and Tuticorin  
(4) Paradip and Kolkata
- 107.** Universal Declaration of Human Rights was adopted by the U.N.O. on  
(1) 15th August, 1947  
(2) 24th October, 1945  
(3) 10th December, 1948  
(4) 20th December, 1948
- 108.** During Financial Emergency all money bills passed by the state legislature are to be reserved for the consideration of the  
(1) Governor  
(2) Prime Minister  
(3) Parliament  
(4) President
- 109.** The term territorial water means  
(1) The water found within the country in form of rivers and lakes  
(2) The water secured from other countries  
(3) The water, which is supplied to other countries  
(4) Water of the sea located close to the coast of a country
- 110.** The two basic principles of the liberal theory of democracy as emphasised by John Locke, are  
(1) Universal Adult Franchise and the Right to Property  
(2) Representative Democracy and Workers' Rights  
(3) Popular Sovereignty and constitutional government  
(4) Women suffrage and popular sovereignty
- 111.** Sikkim was granted statehood in the year  
(1) 1973 (2) 1974  
(3) 1975 (4) 1976
- 112.** List of Fundamental Duties were added to the Indian Constitution as Part  
(1) Four (2) Five  
(3) Two (4) Three
- 113.** "From each according to his capacity, to each according to his needs" is the principle of  
(1) Democracy  
(2) Fascism  
(3) Communism  
(4) Dictatorship
- 114.** In which country the Head of the State gets his office by the law of hereditary succession?  
(1) China (2) Sri Lanka  
(3) France (4) Japan
- 115.** 52nd Constitutional Amendment Act of 1985 deals with  
(1) Union Territories  
(2) Defection and disqualification  
(3) Extending reservation  
(4) Abolition of privy purses
- 116.** 'Cabinet system' and 'Collective responsibility' are the contributions of  
(1) Ireland  
(2) United States  
(3) India (4) Britain
- 117.** If  
1. Dandi March  
2. Tragedy of Jallianwallah  
3. Quit India Movement and  
4. Swadeshi Movement

- are arranged in the chronological order then they come as -  
(1) 2, 1, 3, 4 (2) 4, 3, 1, 2  
(3) 4, 2, 1, 3 (4) 3, 4, 1, 2
- 118.** Which country offered 'its good office to resolve Indo-Pak conflict peacefully, in the year 1966?  
(1) U.S.A (2) Britain  
(3) U.S.S.R (4) Japan
- 119.** Which of the following gases is mixed with oxygen for breathing by divers in aqualungs?  
(1) Methane (2) Nitrogen  
(3) Helium (4) Hydrogen
- 120.** What particles move around the nucleus of an atom and are negatively charged?  
(1) Electrons (2) Protons  
(3) Positrons (4) Neutrons
- 121.** Among the following, which is always found in free-state in nature?  
(1) Gold (2) Silver  
(3) Sodium (4) Copper
- 122.** Hardest allotrope of carbon is  
(1) diamond (2) graphite  
(3) coke (4) lamp black
- 123.** The depletion of ozone layer is due to  
(1) chloro fluoro carbon  
(2) carbon dioxide  
(3) sulphur dioxide  
(4) ethane
- 124.** Name the particle that is most essential to continue the chain reaction during the fission of uranium-  
(1) Electron (2) Proton  
(3) Neutron (4) Positron
- 125.** Which one amongst the following is not a Green House gas?  
(1) Nitrogen  
(2) Carbon dioxide  
(3) Carbon Monoxide  
(4) Chloro fluoro carbons
- 126.** In vulcanisation process, rubber can be hardened by adding  
(1) Nitrogen (2) Silicon  
(3) Sulphur (4) Alcohol
- 127.** In onion food is stored in  
(1) aerial stem  
(2) root  
(3) scale leaves  
(4) bud
- 128.** The reagent used to test the presence of starch in leaves is  
(1) Fehling's solution  
(2) Iodine solution  
(3) Million's reagent  
(4) Benedict's solution
- 129.** Malaria can be cured with a drug extracted from  
(1) Belladonna tree  
(2) Cinchona tree  
(3) Oak tree (4) Neem tree
- 130.** Which of the following provides energy for photosynthesis?  
(1) Water  
(2) Sunlight  
(3) Chlorophyll  
(4) Carbon dioxide
- 131.** Urea is a  
(1) Sodium fertilizer  
(2) Phosphatic fertilizer  
(3) Nitrogenous fertilizer  
(4) Potassium fertilizer
- 132.** Manav Seva Award has been instituted in the memory of  
(1) Indra Gandhi  
(2) Acharya Vinoba Bhave  
(3) Rajiv Gandhi  
(4) Dr. Rajendra Prasad
- 133.** India has attained self-sufficiency in the production of  
(1) Iron (2) Coal  
(3) Manganese (4) Nickel
- 134.** TRIPS stands for  
(1) Trade related investment property rights  
(2) Trade related inherited property rights  
(3) Trade related intellectual property rights  
(4) Trade related interest property rights
- 135.** Gross Profit means  
(1) Total investment over total saving  
(2) Changes in methods of production  
(3) Changes in the form of business organisation  
(4) Total receipts over total expenditure
- 136.** Diesel locomotive works of the Indian Railways is situated at  
(1) Mumbai (2) Bangalore  
(3) Varanasi (4) Hyderabad
- 137.** It forms the bed-rock of all industrial activities and is considered "mother industry".  
(1) Petro-chemical industry  
(2) Cement industry  
(3) Iron and Steel industry  
(4) Fertilizer industry
- 138.** Who conquered Mt. Everest ten times?  
(1) Rita Ang  
(2) Nawang Gombu  
(3) Yasuo Kato  
(4) Tenzing Norgay
- 139.** "Ankleshwar" is known for  
(1) Gold (2) Coal  
(3) Gas (4) Oil
- 140.** Who was the first woman Chief Minister of a State?  
(1) Sarojini Naidu  
(2) Vijaya Lakshmi Pandit  
(3) Sucheta Kripalani  
(4) Jayalalithaa
- 141.** Which of the following events occurred first?  
(1) Man landed on moon  
(2) Dolly is produced by cloning  
(3) Human Genome Project is completed  
(4) Integrated Chip is invented
- 142.** Who is the Prime Minister of Sri Lanka?  
(1) Chandrika Kumaratunga  
(2) Ranil Wickremesinghe  
(3) S.B. Disenayake  
(4) Ratnasiri Wickramanayake
- 143.** Food for the developing foetus is supplied by the  
(1) Uterus (2) Placenta  
(3) Ovary (4) Allantois
- 144.** The importance of perspiration is to  
(1) Eliminate body odours  
(2) Improve the general health  
(3) Open the pores in the skin  
(4) Regulate body temperature
- 145.** A disease caused by fungus is  
(1) Round worm

- (2) Ringworm  
(3) Tapeworm  
(4) Filaria
- 146.** Conversion of chemical energy into electrical energy occurs in  
(1) Atomic bombs  
(2) Dynamo  
(3) A battery  
(4) Electric heaters
- 147.** How many times does the heart beat approximately in a minute in humans?  
(1) 25 times (2) 30 times  
(3) 72 times (4) 96 times
- 148.** Protein is considered as a  
(1) Body builder  
(2) Energy producer  
(3) Regulator  
(4) Bulk increaser
- 149.** Lightning is caused due to  
(1) electric power  
(2) electric discharge  
(3) electric leak  
(4) electric pressure
- 150.** Sprayer functions on  
(1) Bernoulli's principle  
(2) Archimede's principle  
(3) Pascal's law  
(4) Floation principle
- 151.** The device which transfer the signal from low resistance region to high resistance region is  
(1) diode  
(2) transistor  
(3) capacitor  
(4) inductor
- 152.** A bird sitting on a high tension electric wire does not get electrocuted because  
(1) it has high resistance  
(2) the body is earthed  
(3) it does not form a closed path for the flow of current  
(4) its feet are good insulators
- 153.** Information Technology is the combination of  
(1) computing, business and communications  
(2) business, internet and software  
(3) microelectronics, computing and communications  
(4) data base management, communications and internet
- 154.** An electronic device that produces sounds from instructions in a mini file is a  
(1) synthesizer  
(2) scanner  
(3) speaker  
(4) sampler
- 155.** Who has won the most men's Grand Slam (Tennis) Singles Titles?  
(1) Roy Emerson of Australia  
(2) Bjorn Borg of Sweden  
(3) Pete Sampras of US  
(4) Rod Laver of Australia
- 156.** A technique for producing animation in which one image changes into another is called  
(1) Embedding  
(2) Linking  
(3) Morphing  
(4) Scanning
- 157.** Net National Product in National Income Accounting refers to  
(1) Gross Domestic Product— Depreciation  
(2) Gross Domestic Product + Subsidies  
(3) Gross National Product— Depreciation  
(4) Gross National Product + Subsidies
- 158.** The main objective of the World Trade Organisation (WTO) is to  
(1) establish a harmonious atmosphere in the world market  
(2) encourage international trade  
(3) increase the volume of international trade through the removal of restrictions on trade gradually  
(4) establish a centre for trading
- 159.** Same price prevails throughout the market under  
(1) perfect competition  
(2) monopoly  
(3) monopolistic competition  
(4) oligopoly
- 160.** Which is the country that was admitted to the WTO in November 2001 at Doha?  
(1) Saudi Arabia  
(2) Pakistan  
(3) Taiwan  
(4) Ethiopia
- 161.** Who is the security person who shot dead the highest number of the members of the suicide squad of terrorists who attacked the Parliament on the 13th December, 2001?  
(1) Y. P. Thapa  
(2) D. Santosh Kumar  
(3) Kamallesh Kumari  
(4) Om Prakash
- 162.** Which of the following books was not written by a Nobel Laureate?  
(1) Miguel Street  
(2) Beyond Belief  
(3) Half a Life  
(4) Midnight's Children
- 163.** Which team was defeated by the Indian Hockey team at the Champions Challenge Cup Tournament held at Kuala Lumpur in 2001?  
(1) Australia  
(2) Germany  
(3) The Netherlands  
(4) South Africa
- 164.** What was the original name of the "Shaheed Minar" in Kolkata?  
(1) Victoria Memorial  
(2) Ochterloney Memorial  
(3) Hastings Square  
(4) Chowringhee
- 165.** Which of the following is a wonder of the ancient world?  
(1) The statue of Jupiter at Olympia  
(2) The Colosseum of Rome  
(3) The Leaning Tower of Pisa  
(4) The Mosque at St. Sophia (Constantinople)
- 166.** Which amidst the following countries of the European

- Union has not adopted the single currency Euro?  
(1) Belgium (2) Finland  
(3) Portugal (4) Sweden
- 167.** Which of the following states has international borders with three countries?  
(1) West Bengal  
(2) Sikkim  
(3) Mizoram  
(4) Jammu and Kashmir
- 168.** The fuel that is used in modern submarines is  
(1) Nuclear fuel  
(2) Petrol  
(3) Coal  
(4) Diesel
- 169.** The wall of a dam is broader at the base  
(1) because streamlining is required  
(2) to withstand pressure that increases with depth  
(3) to withstand pressure that increases in a horizontal plane  
(4) to withstand pressure that is increased with atmospheric pressure
- 170.** Which of the following is arranged in order of decreasing conductivity?  
(1) Copper, Aluminium, Steel, Silver  
(2) Aluminium, Silver, Copper, Steel  
(3) Copper, Silver, Aluminium, Steel  
(4) Silver, Copper, Aluminium, Steel
- 171.** Which of the following liquids is most viscous?  
(1) Oil (2) Milk  
(3) Water (4) Petrol
- 172.** The East Indian Railway Company was established in  
(1) 1823 (2) 1835  
(3) 1810 (4) 1844
- 173.** The duties levied on alcoholic liquors, narcotic drugs and opium come under—  
(1) Central Excise Duty  
(2) Land Revenue  
(3) State Excise Duty  
(4) General Sales Tax
- 174.** Short term loans to correct Balance of Payments problems is given by  
(1) I.M.F. (2) I.B.R.D  
(3) I.D.A (4) A.D.B
- 175.** G-15 a group of  
(1) Developed countries  
(2) Developing countries  
(3) Companies  
(4) Non-Aligned developing countries
- 176.** In test-tube babies the  
(1) Ovum is fertilized and developed in test-tubes  
(2) Ovum is fertilized in the test-tubes and developed in uterus  
(3) Ovum is fertilized in the uterus and developed in test-tubes  
(4) Ovum is developed without fertilization in test-tubes
- 177.** Rabies is caused by  
(1) bacteria (2) virus  
(3) fungus (4) algae
- 178.** Which of the following is the best source of Iodine?  
(1) Algae  
(2) Beans  
(3) Radish  
(4) Wheat
- 179.** Transport of oxygen by blood takes place with the help of  
(1) Erythrocytes  
(2) Thrombocytes  
(3) Lymphocytes  
(4) Leucocytes
- 180.** The Book "Shadow of a Princess" is a first-hand account of Princess Diana's life. It is written by  
(1) Patric Jephson  
(2) Byron Lord  
(3) James Jeans  
(4) Clive Ponting
- 181.** Who was awarded the National Award for Best Actress for the film 'Daman'?  
(1) Manisha Koirala  
(2) Raveena Tandon  
(3) Rekha  
(4) Nandita Das
- 182.** The first Indian woman to get an Olympic medal is  
(1) P.T. Usha  
(2) Karnam Malleswari  
(3) Ashwini Nachappa  
(4) Usha Sachdev
- 183.** The city of Dhiliika (Delhi) was founded by  
(1) Chauhans  
(2) Tomars  
(3) Pawars  
(4) Pratiharas
- 184.** Who wrote "Ain-i-Akbari" the great historical work?  
(1) Abul Fazl  
(2) Amir Khusrau  
(3) Firoz Shah  
(4) Abdul Rashid
- 185.** The guerilla warfare was pioneered by  
(1) Aurangzeb  
(2) Akbar  
(3) Shivaji  
(4) Balaji Rao
- 186.** "Quwwat-ul-Islam" Mosque was built by  
(1) Qutub-ud-din Aibak  
(2) Alauddin Khilji  
(3) Iltutmish  
(4) Mohammad Adilshah
- 187.** Krishnadevaraya maintained friendly relations with the  
(1) French  
(2) British  
(3) Portuguese  
(4) Dutch
- 188.** The Pallavas ruled from  
(1) Kanchipuram  
(2) Madurai  
(3) Tanjore  
(4) Tiruchendur
- 189.** Capt. Saunders, the British Police Officer was shot dead by  
(1) Batukeshwar Dutt  
(2) Ram Prasad  
(3) Chandra Shekar Azad  
(4) Bhagat Singh
- 190.** The second Battle of Panipa was fought between

- (1) Akbar and Hemu  
(2) Rajputs and Mughals  
(3) Babur and Ibrahim Lodi  
(4) Sikander and Adilshah
- 191.** The Gandhara style of sculpture, during the Kushan period is a combination of  
(1) Indo-Islamic style  
(2) Indo-Perisan style  
(3) Indo-China style  
(4) Indo-Greek style
- 192.** The Sufi saint who maintained that devotional music was one way of moving closer to God was  
(1) Muin-ud-din-Chisti  
(2) Baba Farid  
(3) Sayid Muhammed  
(4) Shah Alam Bukhari
- 193.** The Muslim League adopted the resolution for a separate nation in the year  
(1) 1907 (2) 1922  
(3) 1931 (4) 1940
- 194.** The Sikh Guru who wrote "Zafar Namah" in Persian was  
(1) Guru Har Rai  
(2) Guru Har Krishan  
(3) Guru Gobind Singh  
(4) Guru Tegbahadur
- 195.** On which river the Bhakra Nangal Project is built?  
(1) Beas (2) Sutlej  
(3) Jhelum (4) Ravi
- 196.** Fishing grounds of the world are found in areas where  
(1) there are high tides  
(2) warm and cold currents meet  
(3) there are low tides  
(4) high stormy waves occur
- 197.** Which of the following regions in India is the richest in iron and coal deposits?  
(1) The Southern region  
(2) Chota Nagpur Plateau  
(3) Himalayan region  
(4) Thar desert
- 198.** Which of the following rivers is causing dispute among Andhra Pradesh, Karnataka and Maharashtra?  
(1) Kaveri (2) Tapti  
(3) Kosi (4) Krishna
- 199.** The two countries connected by a tunnel under the sea are  
(1) England and France  
(2) France and Denmark  
(3) Australia and New Zealand  
(4) Spain and Italy
- 200.** Sugarcane is a native of  
(1) Indonesia (2) Cuba  
(3) India (4) Egypt

**Answer: General  
Awareness**

101	(1)
102	(4)
103	(3)
104	(4)
105	(3)
106	(2)
107	(4)
108	(4)
109	(4)
110	(2)
111	(3)
112	(1)
113	(3)
114	(4)
115	(2)
116	(4)
117	(3)
118	(3)
119	(2)
120	(1)
121	(1)
122	(1)
123	(1)
124	(3)
125	(1)

126	(3)
127	(3)
128	(2)
129	(2)
130	(2)
131	(3)
132	(2)
133	(2)
134	(3)
135	(4)
136	(3)
137	(3)
138	(4)
139	(4)
140	(3)
141	(1)
142	(2)
143	(2)
144	(4)
145	(2)
146	(3)
147	(3)
148	(1)
149	(2)
150	(1)

151	(3)
152	(3)
153	(4)
154	(1)
155	(2)
156	(3)
157	(3)
158	(3)
159	(1)
160	(4)
161	(2)
162	(3)
163	(4)
164	(1)
165	(3)
166	(4)
167	(4)
168	(1)
169	(2)
170	(3)
171	(1)
172	(2)
173	(1)
174	(1)
175	(4)

176	(2)
177	(2)
178	(2)
179	(1)
180	(2)
181	(2)
182	(2)
183	(2)
184	(1)
185	(3)
186	(1)
187	(1)
188	(1)
189	(4)
190	(1)
191	(4)
192	(2)
193	(4)
194	(3)
195	(2)
196	(2)
197	(2)
198	(1)
199	(1)
200	(4)