

Science English Medium 5th Class Online Test

Sr	Questions	Answers Choice
1	..... have specific shape and specific volume.	A. Liquid B. solid C. Gas D. Air
2	An attack by microorganismss that cause disease on plants ane animals body is called.	A. Disease B. Spread C. Infection D. Inflammation
3	Which of the following disease is caused by air pollution.	A. Lungs cancer B. Chlorea C. Diarrhea D. Stomach pain
4	The male gamete and female gemets fuse to form the	A. embryo B. Zygote C. ovary D. Filament
5	The object through which light can pass completely.	A. Translucent B. Opaque C. Semi and opaque object D. Transparent
6	What one of the followig object emit its light.	A. Wood B. Brick C. Sun D. Soil
7	Penicillium is an example of whihc group	A. Protozoa B. Fungi C. Bacteria D. Viruses
8	The flame developpe during combustion reaction is called.	A. Decaying B. Burning C. Rusting D. Melting
9	Sand soil is used for making.	A. Pottery B. Glass C. Farming D. Cultivation
10	When a substances is changed in which new thing a obtained.	A. Physical change B. Chemical change C. Decaying D. Rusting
11	Antibiotics are used to kill or inhibit the growth of disease causing.	A. Insects B. Plants C. Bacteria D. Algae
12	In which things of the following electric magnetic does not pull towards itself.	A. Iron B. Nickle C. Wood D. Cobalt
13	.....is a flying mammal	A. Cat B. Dog C. Bat D. Pigeon
14	Tissue paper allows it to pass through	A. Complete light B. Some part of light C. Special light D. Inadequste light
15	The process during which solid becomes liquid is called.	A. Freezing B. Boling C. Melting D. Cooling

16	Which disease is caused due to air pollution?	A. Diarrhea B. Lungs cancer C. typhoid D. Cholera
17	The matters that could not break down into simple substances are called.	A. Bio-degradable B. Non biodegradable material C. Non renewable material D. Renewable
18	Dicot plant is	A. Bean B. Wheat C. Rice D. Maize
19	NASA launced a space station called skylab on .	A. May 12 , 1973 B. May 14, 1973 C. May 15, 1973 D. May 16 , 1973
20	It consists of anther and filament	A. Carpel B. Stigma C. Stamen D. oVary
21	The particles of sandy soil are of medium size.	A. Slit B. Humus C. Clay D. Sand
22	.....lives on snow	A. Hawk B. Eagle C. Humaning bird D. Penguin
23	We check the horizontal surface level	A. plumb line B. Meter rule C. Spirit level D. Triangle
24	Which of the following object in luminous.	A. Book B. Candle C. Bulb D. Sun
25	Which one of these in non-biodegradable	A. Feathers B. Paper C. Leaves of plants D. Polythene bag
26	A piece of thin wire is which a specific amount of eletricity can pass is called.	A. Fuse B. Cell C. Battery D. Emitier
27	The amount of fresh water on the Earth is	A. about 1 % B. about 30% C. about 70% D. about 90%
28	Which conditions are necessary for seed germination	A. Water, soil and air darkness B. Air , water, lift C. Water, temperature, air D. Temperature, soil, light
29	Speed of sound is maximum in	A. A metal wire B. Air C. Water D. Vacuum
30	Electric curnt flows is a battery.	A. Positie to negative pole B. Negative pole to negative pole C. Positive pole to positie pole D. Negative to positive pole
31	What does a mason use to keep a wall vertical.	A. Metre rule B. Spirit level C. Triangle D. Plumb line
32	Carpel consists of	A. Stigma B. Style C. Ovary D. Stigma, style and ovary
33	Amplibia respire through	A. Skin B. Lungs C. Gills

		C. Skin D. Skin and lungs
34	Which type of soil is good for growth of plants.	A. Sand B. Silt C. Clay D. Rock
35	Mushrooms belong to which group of microorganism	A. Virus B. Fungi C. Bacteria D. Protozoa
36	Fishes breathe through	A. Gills B. Fins C. Tail D. Skin
37	The traffic smokes cause of	A. Water pollution B. Land pollution C. Noise pollution D. Air pollution
38	The substance that dissolves in water in less quantity is called	A. Solvent B. Solute C. Mixture D. Concentrated
39	The germs which cause typhoid.	A. Fertilizer B. Sewerage water C. Factory substances D. Insecticides
40	The emergency phone call number is	A. 2211 B. 1133 C. 1122 D. 0911
41	Second name of Rhizopus is	A. Mushroom B. Black bread mold C. Spirogyra D. Yeast
42	When a substance is changed in state of matter without making a new thing is called.	A. Physical change B. Chemical change C. Rusting D. Decaying
43	Soviet Union sent Sputnik-2 in space on	A. 3rd November, 1957 B. 2nd November, 1957 C. 3rd September, 1957 D. 4th December, 1957
44	These are green leaflets which form the first whorl.	A. Petals B. Sepals C. Filament D. Style
45	These are coloured leaflets which form the second whorl.	A. Petals B. Sepals C. Filament D. Anther
46	How many ways of reproduction are in plants	A. 2 B. 3 C. 4 D. 5
47	The distance of earth from sun is approx	A. 160 million kilometer B. 150 million kilometer C. 140 million kilometer D. 170 million kilometer
48	Electron has charge.	A. Positive B. Negative C. Multiplication D. Division
49	Only planet of solar system where conditions are conducive for the existence of life is.	A. Mercury B. Venus C. Earth D. Mars
50	The free movement of electrons is called.	A. Force B. Pressure C. Electricity D. Electron path way
		A. Barometer B. ...

51	An electric current measuring device is called.	B. Galvanometer C. A cell D. An emitter
52	The liquid is changed into water vapour is called.	A. Frozen B. Cooling C. Melting D. Boiling
53	.....ly found in water.	A. Bacteria B. Fungi C. Algae D. Plants
54	An example of a static charge loss.	A. Lightning B. Cell current C. Electric current D. All of these
55	The light reflected from the moon reaches to earth.	A. 2.5 sec B. 3.5 sec C. 1.5 sec D. 0.5 sec
56	How many poles are there on a ring shaped magnet.	A. 1 B. 2 C. 3 D. 4
57	Wet clothes dry out.	A. Due to melting B. Due to evaporation C. Due to boiling D. Due to freezing
58	Sterilized gauze is used	A. For checking blood pressure B. As bandage on wound C. For cleaning workplace D. For finding the body temperature
59	First piece of the international space station is launched.	A. October 20, 1998 B. September 20, 1998 C. November 20, 1998 D. December 20, 1998
60	Electric current is the flow of.	A. Energy B. Light C. Charge D. Atoms
61	Soviet Cosmonaut Yuri Gagarin becomes the first human to enter space and return safely.	A. April 12, 1961 B. April 12, 1962 C. April 12, 1963 D. April 10, 1961
62	Which things are not transparent objects.	A. wood B. Metal C. Stone D. All of these
63	The organisms of this kingdom have ability to make their food by using the energy of the sun is.	A. Kingdom Monera B. Kingdom Protista C. Kingdom Fungi D. Kingdom Plantae
64	Which type of pollination is must for papaya.	A. Self pollination B. Cross pollination C. Both type of pollination D. None of these
65	We check the horizontal surface level by using a	A. Plumb line B. Metre rule C. Spirit level D. Triangle
66	Which helps in observation of microorganism	A. Eyes B. Convex lens C. Light microscope D. Microscope
67	Which one of the following acts cause most of the air pollution?	A. Collecting rubber B. Burning rubber C. Reusing rubber D. Recycling rubber
68	Which object reflects maximum light.	A. White paper B. Coloured paper C. Mirror D. Brick wall

69	Matter	A. Has no mass but occupies space B. Has mass but has no occupy space C. Also has mass and also occuipies space D. Has no mass and no occupies space
70	..... is the smallest bird	A. Eagle B. Pigeon C. Humming bird D. Dove
71	Sound is produced by	A. Vibrating object B. Transparent object C. Opaque object D. Translucent object
72	Carpenters, masons, frame makers , eletricians, plumber and some other professional workers is	A. Spirit level B. Meter rule C. Plumbe line D. Triangle
73	The earth rotates abut its axis with a speed of	A. 1,470 km per hour B. 1,470 m per hour C. 1,480 km per hour D. 1,445 km per hour
74	Neil Armstrong became the firs man to walk on the Moon in Appollo-11 mission	A. Jun 19, 1967 B. July 20, 1968 C. July 20, 1969 D. July, 25, 1969
75	Fish have to swim	A. Gills B. Fins and tail C. Lungs D. Fins
76	Part of the earth where we live	A. Crust B. Mantle C. core D. External core
77	the inclusion of unnecessary and harmful substanes in the eavironment that make it unsuitable for life is called.	A. Neat and cleanliness B. Environmental pollution C. Air pollution D. Clean environmental
78	Which group of organisms are found every where on earth.	A. Algae B. Bacteria C. Fungi D. Plants
79	Wet clay can be moded into any shape	A. Clay B. Sand C. Slit D. Fertile soil
80	Smilar charges..... each other	A. Attract B. Repel C. Hot D. Not effected
81	Saline water is used for.	A. Cleaning wounds B. Drinking by patients C. Washing hands D. Taking a bath
82	Which one of the following diseases caused by fungi?	A. Polio B. Flu C. T.B D. Ring worm
83	Spasm disease is caused by	A. Algae B. Fungi C. Virus D. Bacteria
84	How many living organisms take part in asexual reproduction	A. 1 B. 2 C. 3 D. 4
85	Moon is	A. Luminous object B. Ligh emitting object C. Non-luminous object D. Opaque object

86	First man to step on the Moon?	A. Edwin Aulin B. Neil Armstrong C. Yuri Gagarin D. Alan Shepard E.
87	Light travels.	A. In straight line B. In the form of wave C. From time to time D. In the form of zig zag
88	..... is the example of Mollusc	A. Cockroach B. Round worm C. Sea anemone D. Octopus
89	What is important in the neural measure.	A. Minerals B. The decayed matter C. sand D. Salts
90	How does light travel in air.	A. In a circle B. Along curved path C. Along a straight line D. In dispersed path
91	The flowering plants, sexual reproduction takes place through	A. Root B. Stem C. Flower D. Leaves
92	The germs present in it cause typhoid.	A. Sewerage water B. Fertilizers C. Factory waste D. Insecticides
93	The volume of internal core of the earth is..... of the total volume of the earth.	A. 15% B. 16% C. 17% D. 18%
94	Out of these which answer is correct.	A. 1 and 2 B. 3 and 1 C. 2 and 3 D. 1 and 4
95	Sterile gauze is used.	A. For checking blood pressure B. For finding the body temperature C. For cleaning work place D. As bandage on wound
96	..... are the extinct animals	A. Pigeon B. Salamander C. Dinosaurs D. Ostrich
97	The change of milk into yogurt is.	A. Physical change B. Climate change C. Chemical change D. Change of colour
98	To put organisms into separate groups on the basis of similarities and difference is called.	A. Division B. Classification C. Taxonomy D. Giving scientific name
99	Which of the following sounds is called noise.	A. Sound of a flute B. Rustling of leaves C. Pressure horn D. Chirping of birds
100	What % percentage of the earth is water	A. 70% B. 75% C. 72% D. 80%
101	How many living organisms take part in sexual reproduction	A. 1 B. 2 C. 3 D. 4
102	Which soils are found in beaches or rivers crossing.	A. Fertile soil B. Clay C. Silt D. Sand
103	The gram seed is covered by which structure	A. Cotyledon B. Seed coat C. Plumule

		D. Endosperm
104	Example of kingdom protista is	A. Plants B. Animals C. Mushroom D. Algae
105	The largest flying bird is	A. Eagle B. Hawk C. Penguin D. Humming bird
106	Countless shining lights seen at night on the sky are.	A. Moons B. Stars C. Planets D. Different heavenly bodies
107	The liquid is changed into solid is.	A. Boiling B. Melting C. Freezing D. Heating
108	the diameter of the earth is approx	A. 12800 km B. 12900 km C. 12700 km D. 12600 km
109	The amount of fresh water that available to mankind is approximately to the total amount of water.	A. 01% B. 2% C. 3% D. 4%
110	..... Are umbrella like organism	A. Rabbit B. Duck C. Crab D. Mushroom
111	The microorganisms that cause diseases are called.	A. Pathogen B. Harmful insects C. Microorganism D. Beneficial insects
112	The food is contaminated due to the presence of in the environment.	A. Moisture B. Microorganisms C. Air D. Heat
113	Sound is a type of energy.	A. Electrical B. Mechanical C. Thermal D. Chemical
114	The speed of sound through Iron.	A. 340 meter per second B. 1500 meter per second C. 5000 meter per second D. 500 meter per second
115	Opposite charges each other.	A. Attract B. Repel C. Hot D. Not effected
116	All living organisms need of.	A. Food B. Water C. Oxygen D. All of these
117	Any change in the environment which is harmful for living things is called.	A. Pollution B. Pollutant C. disease D. Fithy
118	_____ is used in refrigerator.	A. CFL B. CBC C. Chloroflourocarbon D. BFC
119	the direction to the Qibla is determined by	A. Electromagnet B. Emitter C. Magnetic compass D. Amature
120	The change that occurred on the iron due to action of oxygen and water is called.	A. Burning B. Decaying C. Rusting D. Melting
		A. External core B. internal core

121	In terms of structure what is the inner most part of the earth called.	 C. Mantle D. Crust
122	Light is the type of	A. Motion B. Acceleration C. Energy D. Speed
123	Which one is a true statement.	A. North pole attracts north pole B. North pole repels north pole C. South pole repels north pole D. South pole attracts south pole
124	Positive charge is present on.	A. Electrons B. Proton C. Neutron D. Atoms
125	What is the role of living organisms in the soil.	A. Making soil soft and airy B. Making soil hard C. Make soil unfit for cultivation D. Making the air dry
126	First antibiotic was prepared by	A. Bacteria B. Penicillium C. yeast D. Mushroom
127	In terms of volume, largest part of the earth.	A. Crust B. Mantle C. Core D. External core
128	Blind Indian dolphins found in	A. India B. America C. Australia D. Pakistan
129	Non-illuminated objects that are illuminated by heating are called.	A. Transparent object B. Opaque object C. Burning object D. Semi-transparent
130	Agricultural and poisonous substances of factories are also the cause of.	A. Air pollution B. Environmental pollution C. Land pollution D. Water pollution
131	What are the main types of soil?	A. Silt, Sand and rock B. Clay, humus and sand C. Sand, silt and clay D. silt, humus and clay
132	Which factor will not affect the dissolving of sugar in water.	A. Adding salt in water B. Making sugar powder by grinding C. Heating water and sugar D. Stirring water and sugar
133	Polluted sewerage water is caused by	A. Air pollution B. Water pollution C. Land pollution D. Environmental pollution
134	The change of gas into liquid is called	A. Pressure B. Condensation C. Force D. Melting
135	_____ light is the return of light when it hits an opaque surface.	A. Refraction B. Reflection C. Dispersion D. Echo
136	GPS stands for	A. General positioning system B. Global positioning system C. Geo positioning system D. Global geo positioning system
137	Which things are transparent objects.	A. Water B. Glass C. Air D. All of these
138	The substances that cause pollution are called.	A. Pollutants B. analysts C. Creator D. Consumers

139	Matters have..... physical states.	A. Two B. Three C. Four D. Five
140	The outer covering of seed is called.	A. Cotyledon B. Seed coat C. Micropyle D. plumule
141	Complete its one revolution around the Earth in	A. 60 minutes B. 80 minutes C. 90 minutes D. 40 minutes
142	Land pollution is caused by	A. Fertilizer B. Chemical C. Plastic bags D. All of these
143	Saline water is used for	A. Cleaning wounds B. Drinking by patients C. Washing hands D. Taking a bath
144	A freely suspended bar magnet always stays along.	A. East west direction B. any Direction C. North south direction D. Keeps oscillating
145	The outer layer of the Earth is called.	A. External core B. Mantle C. Crust D. Inner core
146	Exclusively are found in the ocean	A. Brittle star B. Stick Insect C. Leaf Insect D. Octopus
147	Weight of the internal core of the earth is..... of the total weight of the earth.	A. 30% B. 16% C. 33% D. 34%
148	Current can easily pass through	A. Steel paper clip B. Glass strip C. Plastic comb D. Wooden spoon
149	The vertebrates have been divided into groups	A. Two B. Three C. Four D. Five
150	When we rub plastic comb in our dry hair, then becomes positive charge an.	A. Comb B. Hair C. Comb and hair D. None of these
151	There are cotyledons in the gram seed.	A. 2 B. 3 C. 4 D. 5
152	In what way the state of matter changes.	A. Beating B. Cooling C. Cleaning D. Heating and cooling
153	It consists of stigma, style and ovary.	A. Carpel B. Stigma C. Ovary D. Style
154	The first artificial satellite was sent into space in.	A. 1945 B. 1957 C. 1969 D. 1973
155	The cat belongs to which group?	A. Amphibians B. Reptiles C. Birds D. Mammals
156	Monera is made of cell	A. One B. Two C. Three D. Four

		D. Freezing
157	The changes of water into water vapours without boiling is called.	A. Melting B. Boiling C. Freezing D. Evaporation
158	This is a kind of static electricity.	A. Battery B. Lighting C. Electromagnet D. Magnetic field
159	The germs is caused of typhoid	A. Fertilizers B. Insecticides C. Sewerage water D. Industrial waste
160	Which thing is not bright.	A. Book B. Candle C. Bulb D. Sun
161	The speed of sound through water.	A. 340 meter per second B. 1500 meter per second C. 5000 meter per second D. 500 meter per second
162	Question Image	A. Endosperm is present which stores food B. Cotyledon stores food for the embryo C. There is no role of cotyledon in storing food D. Cotyledon appears in the form of protective cap
163	The system locates the position of an object on the Earth's surface is	A. GRS B. GMS C. GPS D. PGS
164	The stalk of flower is called	A. pedicel B. Sepal C. Petal D. Carpel
165	United States of America Luanches Explore 1 to explore van Allen Radiation belt	A. January 1, 1956 B. January 31, 1958 C. January 28, 1958 D. January 20, 1957
166	what is the cause of the polio disease?	A. Protozoa B. Virus C. Fungi D. Bacteria
167	Speed of light travels is one second.	A. 200,000 km B. 300,000 km C. 400,000 km D. 500,000 km
168	which one of the following is not a microorganism	A. Bacteria B. Ant C. Virus D. Protozoa
169	Which one is not a chemical change.	A. Seed germination B. Making paper boat C. Burning of wood D. Cooking food
170	What does a mason use to keep a wall vertical?	A. Meter rule B. Spirit level C. Plumb line D. Triangle
171	Which things are transparent objects.	A. Water B. Glass C. Air D. All of these
172	What type of change is it when metal expands on heating.	A. Permanent B. Chemical C. Physical D. Temporary
173	Which one of the following is not produced by virus.	A. Hepatitis B. Ring worm C. Polio

		D. Flu
174	Penicillin is an	A. Plant B. Animals C. Virus D. Antibiotic
175	Out of these whic group is found only in oceans?	A. Fish B. Insects C. Echinoderms D. Amphibians
176	The causes of T.B is.	A. Molds B. Viruses C. Bacteria D. Protozoa
177	The maximum amount of electric currentthat a fuse can pass through is called.	A. Limit B. Amout C. Rating D. Strength
178	A firsh respire through which organ?	A. Gills B. Lungs C. Air Sacs D. Skin
179	It is neck like structure which is belows tje stigma that is	A. Carpel B. Style C. Stamen D. Filament
180	How many parts of flower	A. 2 B. 3 C. 4 D. 5
181	Flow path of electric current is called.	A. Electricity B. Electric pathway C. Electric currurent D. Orbit
182	platypus is a.....	A. Bird B. Fish C. Mammal D. Reptiles
183	What is the number of cotyledons in a gram seed?	A. One B. Two C. Three D. Four
184	Types of charge are.	A. 2 B. 3 C. 4 D. 5
185	The main cause of water pollution.	A. Smoke of industries B. Smoke of cars C. Industrial water D. Solid waste
186	The light from the sun reaches on the earth	A. 5 min B. 8 min C. 10 min D. 15 min
187	They obtain their food by decomposing the dead bodies into simple components. This process is called.	A. Burning B. Decaying C. Rusting D. Melting
188	How long does it take for a geo-stationary satellite to complete one orbit?	A. One day (24 Hours) B. One week C. One month D. One year
189	The animals give milkd and they have fur or hair on their body	A. Birds B. Amphibia C. Reptiles D. Mammals
190	The speed of sound through air.	A. 340 meter per secod B. 1500 meter per second C. 5000 meter per second D. 500 meter per second
191	Completion of Global positionaing system	A. Jan 1994 B. March 1994

191	Completion of Global positioning system	C. April 1961 D. July 1969
192	The flow of current in an electric circuit is controlled by.	A. Bulb B. Copper wire C. Switch D. Rubber
193	The example of reptiles is	A. Snake B. Newt C. Toad D. Frog
194	These are made up of one cell	A. Monera B. Protista C. Fungi D. plantae
195	Th flow of .....in an electrical path is called electricity	A. Protons B. Neutrons C. Positive particles D. Electrons
196	Hollow bones are found	A. Mammals B. Birds C. Fish D. Amphibia