1-Mammals
------ eat plants have a complicated system with long intestines help break down food.
A) which / that
B) that / where
C) whose / in which
D) who / who
E) where / which

2- The way ------ different species occur all over the world gives us evidence for evolution $\qquad$ also shows us how and why all living things change over a certain period of time.
A) whose / that
B) in which / which
C) by which / where
D) that / whose
E) which / who

3- Termites, ants and bees are examples of insects ------ live in groups of thousands or even millions, ----- everything is organized and each insect has a certain task.
A) who / on which
B) whom / that
C) that / whose
D) that / where
E) which / who

4- Angela Merkel, ------ is the driving force in leading Europe, has grown to be a selfconfident and pragmatic leader ------ many Europeans respect.
A) who / whom
B) that / whose
C) which / that
D) where / who
E) whose / which

5- About 90\% of the earth's people, most $\qquad$ live north of the equator, live on only $10 \%$ of the land and most people live in the big cities, ------ all lie in coastal areas.
A) which / when
B) who / that
C) of whom / which
D) of which / who
E) where / whose

6- Many early peoples ------ had not yet learned to catch fish, hunt game, or till the soil undoubtedly lived chiefly on roots, berries and nuts ------ are grown in fields.
A) which / on which
B) who / which
C) that / where
D) whose / whom
E) whom / in which

7- James Hadley Chase was a prolific writer ------ intrigued readers with his plots ------ took unexpected twists.
A) which / which
B) whom / where
C) of whom / that
D) that / whose
E) who / that

8- There are more pigs in China, ------ the meat constitutes the major source of animal protein ------ is useful for human health and the manure is used to fertilize the fields.
A) where / that
B) which / when
C) in which / whose
D) that / whom
E) whose / which

9- Voting is the privilege, ----- wars have been fought, protests have been organized, and editorials have been written, and voting habits, ------ change among voters, is different from the past.
A) that / when
B) whom / who
C) where / that
D) for which / which
E) in which / by whom

10- Like other boys of middle-class families, William attended a grammar school in Stratford ------ he got a good education and also learned Latin ------ widely was used historically as a language of scholarship and administration.
A) which / who
B) in which / whose
C) who / by whom
D) whose / which
E) where / that

## 11- From 1592 to 1594, ------ Shakespeare

 spent his time writing sonnets and poems, the Black Death spread across England ------ many public places were closed and plays couldn't be performed either.A) from which / which
B) when / where
C) that / on which
D) which / that
E) who / whose

## 12- Romeo and Juliet, ------ are regarded as

 archetypal young lovers, is a story about two teen-aged lovers ------ families hate each other.A) who / whose
B) that / whom
C) whom / which
D) which / where
E) whose / that

13- Modern bullfighting goes back to the 1700s
------ the first bullrings were built in Spain and the matador, or bullfighter, ------ has special training is often a national hero in his homeland.
A) in which / whose
B) when / who
C) that / that
D) where / which
E) which / by whom

14- The Turners are looking for a little cabin in the woods ------ they won't be accessible to their relatives $\qquad$ they have awful relations.
A) when / who
B) which / that
C) where / with whom
D) in which / by which
E) from which / whom

15- In 1937 the explorer Sir Hubert Wilkens set out to search for a Soviet airman ------ plane had gone down over the North Pole ------ a lot of unexplained crashes were experienced.
A) whose / where
B) whom / which
C) who / that
D) which / when
E) that / whose

16- The Arabic term ------ the word "coffee' derives originally referred to the bitter quality of the beverage itself. Also, the Arabic word qahwah was traditionally held to refer to a type of wine ------ etymology is given by Arab lexicographers.
A) which / when
B) that / who
C) where / that
D) from which / whose
E) in which / whom

17- It was the English physicist Henry Cavendish ----- first confirmed that water is a combination of hydrogen and oxygen ------ mix at room temperature with no chemical reaction.
A) who / that
B) which / which
C) whose / whom
D) by whom / which
E) that / whose

## 18- The famous Tower of London ------ was

 built as a fortress by William the Conqueror is a national museum, ------, among other things, the jewelry of the English kings and queens is on display.A) where / whose
B) which / where
C) that / whom
D) in which / when
E) when / who

19- Mountaineering is a sport ------ nobody wins and nobody loses and ------ is not suitable for the old.
A) which / whose
B) by which / who
C) in which / that
D) that / whom
E) where / where

20- The rebellious youth ------ stopped the tank in Tiananmen Square gave rise to a boisterous movement that has awakened the leaders of China in a way ------ the West had not been able to do in centuries.
A) who / that
B) which / in which
C) that / whom
D) whom / who
E) whose / where

21- She wondered whether triangles, ------ had only three sides, qualified as polygons, -----she thought of as many-sided.
A) that / whom
B) whose / where
C) in which / in which
D) who / that
E) which / which

22- The honesty ------ Gene spoke during the job interview ------ impressed us all was clear and was appreciated by everybody.
A) whose / whom
B) that / whose
C) which / who
D) with which / that
E) in which / in that

## 23- Not everyone ----- takes piano lessons

 becomes a fine musician, ------ shows that music requires innate talent as well as training.A) who / which
B) whose / that
C) whom / where
D) that / whose
E) in which / who

24 The university, ------ a lot of students applied, didn't complete its prerequisites decided to hire experts $\qquad$ could deal with this problem next term.
A) when / whose
B) whom / that
C) where / which
D) for which / who
E) in which / whom

25- Warner Brothers ------ founded the Pittsburgh-based Duquesne Amusement \& Supply Company to distribute films produced a series of movies about notorious gangsters - were John Dillinger and AI Capone.
A) whose / all of whom
B) which / some of which
C) who / which
D) that / two of whom
E) whom / in which

26- In Biblical times, ------ unusually favorable climatic conditions brought about an expansion of population, those ------ suffered from the disease of leprosy were ostracized and forced to live alone.
A) where / whose
B) of which / that
C) when / who
D) that / whom
E) at which / where

27- When the manager ------ wife was named to serve the rest of his term as a surrogate died in office, the company ------ he worked didn't suspended its projects.
A) who / from which
B) that / that
C) whom / which
D) whose / in which
E) where / whose

28- Only someone ------ didn't understand the danger would have the excessive daring to try to climb Everest, ------ many people attempted to gain a victory, without a guide.
A) who / where
B) that / when
C) where / whose
D) of whom / that
E) which / who

29- Hot-water spas were popular in the nineteenth century among the sickly, believed that soaking in the water had therapeutic effects and since then, these spas have continued to be used by people ------ seek treatment.
A) where / that
B) that / whose
C) who / who
D) in which / whom
E) whose / which

30- The theory ------ this painting is a genuine Van Gogh became untenable when the artist ------ actually painted it came forth.
A) that / who
B) whose / which
C) which / in that
D) whom / where
E) when / whose

31- At Lexington, not far from Concord, there was a sharp fight ------ several men were killed and many experts ------ were afraid of another disaster rejected to begin flights again.
A) where / whose
B) in which / that
C) who / which
D) whose / who
E) from which / whom

32- Southern England $\qquad$ is famous for its verdant countryside $\qquad$ gardens and small farms occupy is called as green country.
A) where / that
B) whose / when
C) that / who
D) which / where
E) in which / whom

33- Today's tiny Sherwood Forest is the last vestige of a woodland ------ once covered most of England and this region ------ many people depend attracts many tourists from all Europe.
A) who / which
B) that / on which
C) where / whose
D) which / in which
E) whose / that

34- Inflation is the situation ------ increased wage demands result in higher prices of consumer goods, ------ causes further increased wage demands.
A) of which / that
B) in which / which
C) that / whose
D) where / who
E) which / whom

35- There have been many famous historians in history ------ was Chris Wickham and he was Professor of Early Medieval History at the University of Birmingham ------ was ranked 14th in the UK and 79th in the world in 2017.
A) which / whose
B) of whose / who
C) whose / that
D) who / where
E) one of whom / which

36- The notion ------ boys best their sisters in math and ------ girls excel at language skills is a powerful stereotype and one that has seemingly been confirmed by results onstandardized tests.
A) whose / who
B) that / when
C) that / that
D) in which / by whom
E) where / whose

37- I have a friend ------ I always speak on the phone and we speak about our university exam ------ is very important for our future.
A) whose / that
B) with whom / which
C) which / whose
D) that / whom
E) who / in which

38- She discovered so many spiders, ------ she was most afraid but she continued to study on them until last summer ------ she had to leave her studies due to her illness.
A) which / where
B) of which / when
C) who / whom
D) that / whose
E) when / in which

39- This is the kind of music ----- he is interested and it is a music genre -----originated in the African-American communities of New Orleans, United States.
A) which / whose
B) who / which
C) when / where
D) in which / that
E) for which / who

40- A long time ago in the country lived a poor slave ------ name was Aesop and ------ was a small man with a large head and long arms.
A) whose / who
B) where / that
C) which / whose
D) that / where
E) who / which

41- They hired the man ------ we interviewed last week and he had essential qualities -----were claimed for our job.
A) who / whose
B) which / where
C) whom / which
D) when / who
E) that / in which

42- Our boss looked at Zeb, ------ face was blue and ------ hair was pink, and gave a little laugh that sounded a bit nervous.
A) where / which
B) whose / whose
C) who / that
D) which / which
E) of whom / who

43- Mother Teresa ------ is known in the Roman Catholic Church as Saint Teresa of Calcutta earned fame and accolades over a lifetime spent working with the poor and the sick, and AIDS patients ------ were first seen in India.
A) whose / whom
B) who / which
C) that / who
D) whom / where
E) which / that

44- To turn cement into concrete it is mixed with aggregates such as sand, stones and crushed rocks, ------ act as reinforcement and ------ are used frequently.
A) which / that
B) that / whose
C) whom / where
D) in which / which
E) whose / who

45- Recently, my ten-year-old son and I visited the factory ------ was constructed last year in Denmark ------ Lego building blocks are made.
A) whose / in which
B) who / that
C) which / where
D) where/ of which
E) that / when

46- Probably this is the only house in the town ------ verses are composed, ------ are afterward printed in a circular form, but not published.
A) whose / whom
B) that / where
C) in which / in which
D) of whom / that
E) where / which

47- Her actions toward Julie, her mother and to Betsy with ----- she shares a special relationship are markedly different and they always meet on Sundays ------ they talk about old days.
A) where / which
B) which / whose
C) that / who
D) whom / when
E) whose / in which

48- Parents ------ children are in the military generally don't support wars ------ a lot of young people die.
A) where / that
B) whose / in which
C) who / where
D) that / whose
E) when / who

49- George's brothers knew the master of a trading ship ------ was getting ready to sail to England ------ many sailors visit.
A) whose / that
B) whom / who
C) who / where
D) that / which
E) where / whose

50-In 1990, ------ he heard about the ride of Paul Revere and the famous fight at Lexington ------ is the 60th-largest city in the United States today, he was eight years old.
A) whose / that
B) which / in which
C) at which / who
D) when / where
E) who / whose

51- One day a friend of his ----- lived in Boston came to see him and they talked about old days ------ they had entertained.
A) which / where
B) who / when
C) that / which
D) when / who
E) whose / that

52- Archaeologists ------ take a look at how people lived before writing was invented mostly concentrate on certain periods of history ------ isa vast field.
A) when / where
B) which / when
C) who / which
D) that / who
E) whose / that

53- Asthma ----- 230 million people around the world are suffering is an illness ------ narrows the breathing passages.
A) from which / that
B) whose / where
C) which / who
D) of which / whose
E) when / which

54- Ancient civilizations, like the Greeks and Romans, did not have the instruments -----later generations had; thus, they had to observe the skies and stars with their naked eye ------ helped them navigate the seas.
A) which / whose
B) whom / where
C) when / that
D) where / whom
E) that / which

55- Marathon goes back to 490 B.C.
------ a Greek soldier ran all the way from Marathon to Athens to tell the people about a great military victory ------ has been remembered many years.
A) whose / that
B) whom / who
C) that / where
D) when / which
E) where / whose

56- Mediterranean Sea ------ the Atlantic Ocean is connected is a body of water ------ is almost completely surrounded by land.
A) of whose / which
B) with which / that
C) that / whose
D) where / whom
E) who / in which

57- The area of the break ----- a hard cast may be put may remain stable and for feeling good, the patient needs two or three months $\qquad$ casts are usually worn.
A) around which / when
B) that / whose
C) which / who
D) by which / that
E) whose / by whom

58- General Motors has already showed one of its prototypes .It is called P.U.M.A. , -----means Personal Urban Mobility and Accessibility Vehicle ------ has two batteries and seats for two people.
A) that / whose
B) who / where
C) which / that
D) where / which
E) in which / who

59- Mines $\qquad$ children had to crawl through tunnels were not wide enough for adults -----worked to help their families survive.
A) which / whose
B) whom / where
C) where / which
D) in which / who
E) who / that

60- The birth of Christ is a joyous holiday families get together and give each other presents ------ are sent all over the world.
A) when / who
B) where / which
C) at which / that
D) which / whose
E) who / whom

61- A city is a place ------ thousands or even millions of people live in a very small area stores, banks, government buildings and cultural attractions consist.
A) where / of which
B) at which / whose
C) on which / whom
D) which / that
E) whose / who

62- A project ------ people from different parts of the world to work was carried out in order to help people ------ have some disabilities.
A) which / whose
B) whose / whom
C) that / that
D) on which / who
E) who / by which

63- Scientists in laboratories in London, -----cloning is only done, will begin carrying out sheep cloning ------ is tried to be prevented by animal lovers.
A) of which / that
B) by whom / which
C) that / whose
D) whose / whom
E) who / where

64- Darwin, ------ was the best biologist of all times, went to Edinburgh to study medicine ----- soon found out that it wasn't the right thing for him.
A) who / that
B) which / whose
C) that / who
D) where / which
E) whose / whom

65- Deserts ----- are hot areas of land that get very little rain cover about 20\% of the world's land. The biggest of them is the Sahara desert, ------ is about the same size as Europe.
A) which / whose
B) whom / where
C) that / which
D) whose / that
E) where / who

66- I have a lot of friends in my language course, some ------ are from foreign countries ------ there is not enough language education.
A) of whom / where
B) in which / that
C) where / whose
D) of which / who
E) who / whom

67- About 200 million people all over the world suffer from a disease called diabetes $\qquad$ sometimes people don't know but it is a disease ------ is very common in the world.
A) that / in which
B) about which / which
C) whose / where
D) which / that
E) whom / of whom

68- Not the Netherlands but Portugal is the European country ------ has the most liberal drug laws ------ punish people for taking drugs like heroin, cocaine or marijuana.
A) which / who
B) where / whom
C) that / that
D) who / where
E) whose / which

69- In the last few decades ----- scientists have been able to find out why earthquakes happen the world has experienced 14 big earthquakes
------ have caused thousands deaths.
A) where / whose
B) when / which
C) that / when
D) whose / who
E) which / that

70- Ecotourism is intended for small groups of tourists ------ want to learn more about nature in a certain area and help people ------ live there.
A) that / whose
B) whom / where
C) whose / that
D) by whom / when
E) who / who

71- Everything is made up of atoms each one ----- has three particles: protons, neutrons and electrons and protons, ------ are in the center of atoms, have a positive charge.
A) in which / that
B) which / whose
C) whose / whom
D) of which / which
E) whom / of which

72- Since 1979 $\qquad$ members of the European parliament were elected directly by the people, every citizen of a member country can vote in all regions ------ they live.
A) when / where
B) which / of which
C) whom / who
D) from which / which
E) who / that

73- Fossils of bacteria appear in rocks ------ are about 3.5 billion years old and ------ a lot of scientist study.
A) where / of which
B) whose / whom
C) that / on which
D) who / where
E) which / who

74- You should trust people with ------ you really communicate but also you should choose good friends ------ family is sympathetic.
A) which / that
B) whose / whom
C) who / who
D) that / when
E) whom / whose

75- The whale shark ----- can grow up to 12 meters in length and ------ can weigh up to 15 tons is the largest fish on Earth.
A) who / that
B) whose / where
C) when / who
D) which / which
E) where / whose

76- A flood is a body of water ------ covers land
------ is normally dry.
A) whose / whom
B) which / whose
C) that / which
D) who / where
E) where / which

77- There are many different kinds of shapes, some ------ are two-dimensional like circles, squares or triangles and ------ are threedimensional like cubes, balls or cones.
A) that / in which
B) whose / who
C) when / where
D) of which / which
E) whom / that

78- During the Ice Age, ------ ended about 10,000 years ago, many parts of the world were covered with glaciers ------ humans are concerned.
A) whose / which
B) which / about which
C) that / in which
D) when / whose
E) whom / that

79- A greenhouse is a glass house ------ plants grow and ------ protects the plants from extensive external climate conditions and diseases.
A) whose / whom
B) that / by which
C) whom / who
D) in which / that
E) who / where

80- Five lakes in North America ------ the Great Lakes consist are located on the border between the United States and Canada ------ a system of locks and canals makes it possible for ships to travel.
A) of which / where
B) whose / when
C) which / which
D) whom / who
E) where / that

81- Years ago, hikers and walkers in the countryside ------ hostels were mostly used don't any longer want to stay at a hotel -----conditions are not comfortable.
A) whom / where
B) who / that
C) by whom / whose
D) which / who
E) where / which

82- Hong Kong Island is ------ the British originally set up their trading post and it is an island ------ population includes Chinese ultimately.
A) that / which
B) where / whose
C) when / who
D) whose / that
E) who / whom

83- When the United Nations ------ has begun to use crops to make bio fuels started a food program in a village, children ------ attended could get meals for free.
A) where / whose
B) that / whom
C) which / who
D) whose / in which
E) in which / that

84- Most of Iceland's 300000 inhabitants -----Viking settlers descend came to the island from Norway in the 9th century ------ Iceland was experienced a major economic crisis.
A) whose / who
B) from whom / when
C) who / from whom
D) that / in which
E) which / where

85- In times ------ the economy is good and people have enough money, sometimes a country cannot control the prices of certain goods ------ people have to buy.
A) where / who
B) of whom / in which
C) whose / that
D) when / which
E) that / whom

86- Today Muslims, the people ------ follow Islam ------ is the world's second largest and fastest growing religion live in every country of the world.
A) who / which
B) whose / whom
C) that / whose
D) where / in which
E) whom / that

87- Martin Luther King was a great American ------ worked for civil rights in the United States in the 1950s and 60s $\qquad$ many people, blacks as well as whites, supported.
A) whose / where
B) which / where
C) who / that
D) whom / which
E) by whom / who

88- Almost all countries have an official language ------ is used when you go to authorities or ------ is taught in school.
A) which / whose
B) that / which
C) who / where
D) whom / that
E) of which / who

89- In Andorra ------ population has access to safe water and sanitation, people don't have to save money on installation and maintenance costs ------ people in Swaziland have to do.
A) where / who
B) which / that
C) who / whom
D) whose / which
E) that / on which

90- Many artists in the past ------ the Mona Lisa which is a masterpiece of western art has been copied revealed a landscape ------ was almost the same as da Vinci's.
A) whose / who
B) by whom / that
C) who / who
D) which / which
E) of whom / whose

91- In 2005, rice ------ many people depend became the first crop plant ------ complete genome had been compiled.
A) on which / whose
B) in which / that
C) which / who
D) that / whom
E) of whom / which

92- Australia $\square$ there is already a shortage of skilled workers attracts hundreds of thousands of immigrants ------ have come from India, China, Great Britain and the Philippines every year.
A) at which / which
B) that / whose
C) where / who
D) whom / where
E) who / that

93- Apple computers was famous within 20 years was founded in 1976 in a California garage by Steve Jobs ------ was an American entrepreneur and business magnate.
A) which / where
B) whose / who
C) where / which
D) who / whom
E) when / that

94- Our course has 80 students, ------ are teenagers, and it is located near a university ------ a famous doctor graduated.
A) which / whose
B) one of which / where
C) some of whose / which
D) many of whom / from which
E) where / by which

95- The earth's crust is broken up into several tectonic plates ------ are constantly on the move and ------ glide towards or against each other at various speeds.
A) which / which
B) whose / that
C) where / whom
D) that / whose
E) whom / in which

96- Winnie Mandela was a female South African activist ------ fought against Apartheid and Mandela was born in 1936 in the Eastern Cape province, ------ at that time was the homeland of Transkei.
A) whose / where
B) that / in which
C) who / which
D) by whom / who
E) where / that

97- MalalaYousafzai, a 20-year-old female human rights activist, has returned to Pakistan ------ she was shot by Taliban extremists -----have many supporters.
A) in which / whose
B) by which / that
C) who / whom
D) where / who
E) that / where

98- Egyptian archaeologists have discovered a tomb ------ dates back 4,400 years and ------ is found near the famous pyramids at Giza.
A) who / where
B) that / which
C) whose / that
D) where / whose
E) when / whom

99- Just before five o'clock he went to the kitchen to begin preparing spaghetti, ------ is favorite food in Italy, for Fred and himself, and Martha, ------ they had invited to again stay for supper.
A) who / that
B) whose / where
C) which / whom
D) where / who
E) when / whose

100- Mobile phones are used for farming projects, ------ farmers can get information on crop prices ------ many people cannot afford.
A) which / by whom
B) who / that
C) whose / whom
D) that / of which
E) where / with which

