

高三英语

本试卷满分 120 分，考试用时 120 分钟

注意事项：

1. 答卷前，考生务必将自己的姓名、准考证号填写在答题卡上。
2. 回答选择题时，选出每小题答案后，用铅笔把答题卡上对应题目的答案标号涂黑。如需改动，用橡皮擦干净后，再选涂其他答案标号。回答非选择题时，将答案写在答题卡上，写在本试卷上无效。
3. 考生必须保持答题卡的整洁，考试结束后，答题卡交回。

第二部分 阅读（共两节，满分 50 分）

第一节（共 15 小题；每小题 2.5 分，满分 37.5 分）

阅读下列短文，从每题所给的 A、B、C 和 D 四个选项中，选出最佳选项。

A

If you're traveling to South America in summer, you should have Patagonia (at the southern end of South America) high up on your list of things to do. With this list, I show you the best places to visit in Patagonia. The climate down there is pretty rough, especially in the very south – if you plan to do hiking or camping, the best time for a trip is between the end of November and the beginning of March.

1. Bariloche, Argentina

The fact that Bariloche is well connected (airport, direct bus to and from Buenos Aires) makes it a perfect starting point of a round trip through Patagonia. But more than that: the combination of mountains, lakes and green forests results in its beautiful scenery.

2. Futaleufú, Chile

Further down south and a bit harder to access is the small Chilean village Futaleufú which is located at the border to Argentina. The reason which makes it worth it: the Futaleufu River is often referred to as one of the best white water spots for rafting in the world. The landscape along the river is unique and, due to its location, still pretty much untouched.

3. Puerto Rio Tranquilo, Chile

If you want to get there quickly, you should travel through Argentina and cross over to Chile. Chile as this place is also very remote. The reason to do so: the marble caves in the General Carrera lake.

4. Torres del Paine, Chile

Personally the national park Torres del Paine is my number 1 attraction in Patagonia – you should take some time and do a multi-day trek to experience as much of it as possible: glaciers, forests, impressive mountain ranges, lagoons and rivers.

21. What is the best time for hiking in Patagonia?

A. October 1—November 1

C. March 5—April 1

B. December 25—January 15

D. November 5—June 7

22. Which of the following about the Futaleufu River is true?
A. It lies in an easily accessible village. B. It is ignored due to rafting sports.
C. It is the best rafting river in the world. D. It still has untouched landscapes.
23. Which place attracts the author most in Patagonia?
A. Bariloche. B. Futaleufú. C. Puerto Rio Tranquilo. D. Torres del Paine.

B

Most teenagers are still trying to find their passion and purpose in life. However, not Gitanjali Rao. The 15-year-old sophomore at STEM School Highlands Ranch has been coming up with innovative solutions to worldwide problems since she was ten. It is, therefore, not surprising that the youngster was selected from 5,000 equally impressive nominees — aged 8 to 16 — for *TIME* Magazine's first-ever "Kid of the Year."

The young girl, who knew she wanted to bring change and positivity to her community since 3rd grade, was just ten years old when she heard about the lead-tainted (含铅的) water in Flint, Michigan, in 2015. After spending two months researching how the area's drinking water became polluted, Rao began designing a device called Tethys, which attaches to a cellphone and informs the resident via an APP if their drinking water contains traces of the harmful metal. The prototype (模型) earned her the Young Scientist Challenge Award in 2017. A start-up entrepreneur is working with scientists and medical professionals to test Tethys' potential and hopes the device will be ready for commercial use by 2022.

In 2019, Rao took on another social issue — opioid addiction. The app she designed won the Pillar Prize at the Innovation Student Challenge, which helps to catch drug addiction in young adults before it's too late. Rao said, "I wanted to come up with a way to diagnose such addiction at an early stage so you can take action earlier."

More recently, the teenager has created another inspiring app. "I started to hard-code (编写硬编码) in some words that could be considered bullying, and then the computer search engine took those words and identified words that are similar. You type in a word or phrase, and it's able to pick it up if it's bullying, and it gives you the option to edit it or send it the way it is." Rao told editor Angelina in an interview. "The goal is not to punish. Instead, it gives you the chance to rethink what you're saying so that you know what to do next time around."

24. How is Gitanjali Rao different from most teenagers?
A. She is trying to find her passion and purpose in life.
B. She is a sophomore at STEM School Highlands Ranch.
C. She has put forward creative answers to worldwide problems.
D. She applied to be "Kid of the Year" of *TIME* Magazine.
25. What can we learn about Tethys from Paragraph 2?
A. It is a device for residents to research the drinking water.
B. The traces of the harmful metal will be presented on it.
C. Its phone APP tells users whether the water is polluted.
D. A start-up entrepreneur has put Tethys on the market.

26. What does the underlined expression “**opioid addiction**” in Paragraph 3 refer to?

- A. Internet addiction.
- B. Drug abuse.
- C. App innovation.
- D. Health diagnosis.

27. What is the goal of the app against cyberbullying?

- A. To give a punishment for bullying.
- B. To guide users to send proper words.
- C. To withdraw bullying messages.
- D. To help find more accurate expressions.

C

Hundreds of millions have rolled up their sleeves for the COVID-19 vaccine, but why haven't they rolled up their pant legs instead? Why do we get most shots in our arms? What's the science behind why we get most vaccines in our arm? It's worth noting that most, but not all, vaccines are given in the muscle. Some vaccines are given orally. Others are given just beneath the skin. But why is the muscle so important, and does location matter?

There are important immune cells in **muscle tissue**. These immune cells recognize the antigen (抗原), a tiny piece of a virus or bacteria introduced by the vaccine that stimulates an immune response. Thus, muscles make an excellent vaccine administration site.

In the case of the COVID-19 vaccine, the immune cells in the muscle tissue pick up these antigens and present them to the lymph nodes (淋巴结). Injecting the vaccine into muscle tissue keeps the vaccine in a small area, allowing immune cells to sound the alarm to other immune cells and get to work. Once a vaccine is recognized by the immune cells in the muscle, these cells carry the antigen to lymph vessels, which transport the antigen-carrying immune cells into the lymph nodes. Lymph nodes, key components of our immune system, contain more immune cells that recognize the antigens in vaccines and start the immune process of creating antibodies (抗体).

Muscle tissue also tends to keep vaccine reactions in the local area. If certain vaccines are injected into fat tissue, the chance of painful redness or swelling increases because fat tissue has poor blood supply, leading to poor absorption of some vaccine components.

Another deciding factor in vaccine administration location is the size of the muscle. Adults and children aged three and older tend to receive vaccines in their upper arm. Younger children receive their vaccines in the middle part of the leg because their arm muscles are smaller and less developed. Convenience and social acceptability should also be considered. As is known, rolling up your sleeve is way easier and more preferred.

All things considered, when it comes to the flu shot and the COVID-19 vaccine, for most adults and kids, the arm is the preferred vaccination route.

28. Why do muscles make a good vaccine administration site?

- A. Muscles can easily recognize bacteria.
- B. Muscle tissue stimulates immune response.
- C. Muscle tissue contains vital immune cells.
- D. Muscles can prevent reproduction of viruses.

29. What can be learned from Paragraph 3?

- A. Lymph vessels perform transporting function.
- B. Lymph vessels is critical to creating antibodies.

- C. Immune cells can automatically sound the alarm.
 D. Immune cells give antigens to lymph vessels.
30. What could be a result of injecting vaccines into fat tissue?
 A. Poor blood supply. B. Better absorption. C. Local pain. D. Rapid fat loss.
31. The passage is most likely taken from _____.
 A. an advertisement B. a journal C. a speech D. a novel

D

A water-proof drone (无人机) is being used by Australian scientists to collect the highly-treasured snot (鼻涕) of migrating whales. The snot is rich with fresh DNA, viruses and bacteria, and is collected by a drone that hovers over the blowholes of humpback whales as they set off their annual journey along Australia's east coast.

Vanessa Pirotta, a marine biologist at Macquarie University, says that snot indicates the health of the whale. She states, "It is the juicy biological mixture that you see as a humpback whale takes a breath when they surface from the water. It sounds like sounds of sharp breaths as a whale breathes, because, unlike sharks or other fish, they are mammals like humans and they have two openings for breathing on their back as well. So, as they take a breath, there are a lot of lung bacteria coming out from their lungs, which we can collect to provide a brief introduction of whale health."

Australian researchers have attached a petri dish that is used in scientific tests to a drone which flies through the whale's nasal mist (鼻腔喷出雾). Vanessa Pirotta added, "As a whale comes to take a breath, you can actually see it coming to the surface on really good weather days. That is the time — the drone lowers, and the petri dish is then opened and the drone is flown through the densest part of the whale snot, collecting the sample in the petri dish. Now once this happens the lid is shut and the drone is flown back to the research vessel and we collect the sample to later process it in the laboratory."

The research could help to solve one of the mysteries of another magnificent creature of the deep sea — the southern right whale. Its numbers have recovered on Australia's west coast since hunting was outlawed but its population on the eastern seaboard remains stubbornly low.

32. Which of the following statements about snot is true?
 A. It helps to know about the health of the whale. B. It always carries many deadly lung bacteria.
 C. It can only be collected during annual migrations. D. It is a biological mixture without DNA.
33. What's the function of the petri dish?
 A. To lower the water-proof drone. B. To identify the densest part of the snot.
 C. To gather samples of the snot. D. To process snot samples in the lab.
34. The purpose of writing the last paragraph is _____.
 A. to sum up the entire passage B. to introduce the endangered species
 C. to show the application of research D. to show the population changes of whales
35. Which is the best title of the passage?
 A. Snot Indicates the Health of Whales. B. Snot Contains Many Lung Bacteria.
 C. Drones Fly Through Snot of Whales D. Drones Monitor Whale Health in Australia.

第二节 (共5小题; 每小题2.5分, 满分12.5分)

根据短文内容, 从短文后的选项中选出能填入空白处的最佳选项。选项中有两项为多余选项。

While facing Monday, most of us may feel depressed. How can we overcome the depression? Here are the tips for you.

List things you desire to do

Instead of focusing on the dull or difficult tasks that lay ahead of you, think about all the good to come. 36 A good place to start is to think of one thing you are excited about for each category: at work, after work, and at the weekend.

Sleep to energize

37 Take a nap to energize or **get to bed earlier** tonight to make up for lost sleep. It's worth taking this into account on Sunday to avoid a lack of energy on a Monday morning.

38

Though this may seem trivial, don't underestimate the power of an outfit. In fact, psychologists conclude that the strong link between clothing and mood suggests we should put on clothes that we associate with happiness, **even** when feeling low.

Set a pleasant schedule

After a weekend of fun **and** taking it easy, it **might** be best to keep Monday's schedule a little lighter than other days. 39 It means that instead of facing the most complicated stuff on a Monday, put some time into the easier tasks. Reduce Monday blues and any anxiety or stress by allowing yourself to do Monday with more ease. 40

- A. Wear your favorite clothes.
- B. Sleep has a tremendous effect on our mood.
- C. What you are wearing makes a deep impression on others.
- D. This doesn't mean sitting around and drowning in your blues.
- E. Sleeping too much is harmful either to our life or to our career.
- F. Write out some things that you are currently looking forward to.
- G. Putting less pressure on yourself is a good way to beat the Monday blues.

第三部分 语言运用 (共两节, 满分 30 分)

第一节 (共 15 小题; 每小题 1 分, 满分 15 分)

阅读下面短文, 从每题所给的 A、B、C、D 四个选项中选出可以填入空白处的最佳选项。

We all strive to accomplish our goals before old age catches up with us — but for one San Diego woman, the loss of her 41 is far from a barrier.

Two days after Thanksgiving Laura Simon turns 106, and she's still setting goals for herself. The secret to her longevity, she says, "is to live as 42 as you can and to work."

Simon 43 one of her biggest goals when she turned 100: She 44 a book, titled *I Am Still Here*. Simon's poor eyesight prevented her from 45 writing, so she dictated her book into a tape recorder over nine years. "I'm very 46 of this book," Simon said.

The book's 500 pages are 47 by dozens of black-and-white photos. Her paintings are also throughout the book. It was only recently when it was 48 for her to continue that Simon stopped painting. "My paintings come from the very depth of my being," Simon said. "It gives me life and 49."

As for her recent 50? She said she wanted to be in the Library of Congress. And Simon did more than 51 it to the Library of Congress. Her publisher 52 her that she is one of the oldest 53 authors with a book in the nation's library. "The rest of the authors are all gone, from the time of Washington. And my book is with all these great books," Simon said, beaming. "... as my title says on the book, I am still here."

Positive attitude about 54 has gotten Simon far. "Although I'm going to be 106 years old within the next week, I'm much 55 in spirit and more active in the depth of my thinking," Simon said.

- | | | | |
|-----------------------|----------------|---------------|----------------|
| 41. A. wealth | B. youth | C. health | D. growth |
| 42. A. optimistically | B. comfortably | C. regularly | D. gratefully |
| 43. A. set | B. achieved | C. pursued | D. followed |
| 44. A. read | B. bought | C. published | D. gained |
| 45. A. gradually | B. frequently | C. physically | D. quickly |
| 46. A. tired | B. careful | C. sick | D. proud |
| 47. A. broken up | B. cut off | C. brought in | D. turned down |
| 48. A. amusing | B. difficult | C. relaxing | D. blind |
| 49. A. hope | B. money | C. food | D. pain |
| 50. A. schedules | B. barriers | C. hobbies | D. goals |
| 51. A. admit | B. finish | C. realize | D. make |
| 52. A. advised | B. warned | C. informed | D. convinced |
| 53. A. living | B. respectable | C. generous | D. brave |
| 54. A. work | B. aging | C. success | D. writing |
| 55. A. higher | B. tougher | C. younger | D. richer |

第二节 (共 10 小题; 每小题 1.5 分, 满分 15 分)

阅读下面短文, 在空白处填入 1 个适当的单词或括号内单词的正确形式。

Wang Yaping, 41, will be the first female “taikonaut” — the term China uses for its astronauts —
56 _____ (board) the Tiangong space station. She and two male colleagues, Commander Zhai Zhigang and
Ye Guangfu, _____ 57 _____ (expect) to set a new space endurance record for China.
_____ 58 _____ her second trip into space, Wang will walk in space, _____ 59 _____ (conduct) many
activities outside the station as well.

It is Ye’s first flight, while Zhai flew 13 years ago aboard Shenzhou 7 in a mission that lasted just
three days. That means that Wang, _____ 60 _____ spent two weeks in orbit in 2013 aboard a previous station,
is _____ 61 _____ (experienced) than the other two.

In _____ 62 _____ interview with China Central Television, Wang said _____ 63 _____ (hopeful) of her
space adventures to date: “Dreams are like _____ 64 _____ (star) in the universe. They look far and
unreachable, but as long as we try, we are destined to reach _____ 65 _____ (they).”

第四部分 写作 (共两节, 满分 40 分)

第一节 (满分 15 分)

假定你是你校英语社社长, 请你写一则英文通知, 请全校师生来参加关于如何保护野生动物
的一场英文报告, 内容包括:

1. 报告的时间和地点;
2. 报告主要内容;
3. 欢迎老师同学们来参加。

注意:

1. 词数 80 左右;
2. 通知的首尾已经给出, 不计入总词数;
3. 可以适当增加细节, 以使行文连贯。

Notice

Dear teachers and schoolmates,

The English Club

第二节 (满分 25 分)

阅读下面材料, 根据其内容和所给段落开头语续写两段, 使之构成一篇完整的短文。

It was a fine summer morning, perfect to be outdoors. Two sisters had been out mushroom picking, and were on their way home with heavy baskets full of mushrooms. They sang songs on the way, and played with each other.

Soon they reached a point where they had to cross a railway track. They did not think twice about crossing it since there was no train coming, and they could not hear any whistle. They slowly climbed the steep railway embankment (路堤), taking care not to drop the baskets. They were very near the track and the little sister Mary was about to cross it first when a train whistled in the distance.

Hearing the train coming, Rose the elder sister quickly ran down. She thought that the young one was following her. But as she turned back, she was shocked to see her little sister still up there crossing the track. "Come back here! Run back fast!" she shouted.

Mary seemed not to hear the whistle nor her sister's cry as she was concentrating on stepping over the track with her little feet, and holding on to the basket. Then she tripped and fell on the track, scattering her mushrooms around.

The engine driver panicked on seeing a girl between the tracks who was on her hands and knees and he blew the horn with all his strength. Poor Mary, who was frightened by the coming danger, froze and didn't know what to do. When Rose saw the scene, she screamed at the top of her voice for Mary's attention. Mary noticed that her sister was not around and cried for help.

With the train drawing near, the engine driver grew extremely anxious. As hard as he could, he kept blowing the whistle and started reducing speed. Yet it was not possible for him to stop the heavy train within such a short distance.

注意: 1. 续写词数应为 150 左右; 2. 请按如下格式在答题卡的相应位置作答。

Rose wouldn't watch the tragedy happen before her eyes.

The train rolled over and finally stopped.

珠海市2021-2022学年第一学期学生学业质量监测高三英语参考答案

第二部分 阅读 第一节 (共15小题; 每小题2.5分, 满分37.5分)

21. B 22. D 23. D 24. C 25. C 26. B 27. B 28. C 29. A 30. C 31. B 32. A 33. C 34. C 35. D

第二节 (共5小题; 每小题2.5分, 满分12.5分)

36. F 37. B 38. A 39. D 40. G

第三部分 语言运用 第一节 (共15小题; 每小题1分, 满分15分)

41. B 42. A 43. B 44. C 45. C 46. D 47. A 48. B 49. A 50. D 51. D 52. C 53. A 54. B 55. C

第二节 (共10小题; 每小题1.5分, 满分15分)

56. to board 57. are expected 58. On During 59. conducting 60. who 61. more experienced 62. an 63. hopefully 64. stars 65. them

第四部分 第一节 (满分15分) *One possible version:*

Notice

Dear teachers and schoolmates,

To raise the awareness of protecting wild animals, the English Club will hold a lecture in the school auditorium from 3 p.m. to 5 p.m. on Friday.

The lecture will first revolve around some typical cases of endangered wild animals being killed without mercy. It aims to deliver the message to the students and teachers present that destroying them means destroying us human beings because they are an indispensable part of our ecosystem and play an irreplaceable role in the balance of nature. Then, some effective measures taken by the government and individuals will be introduced with the purpose of appealing for everyone's active participation in protecting wild animals. Last, there will be an interactive session right after the lecture.

Whoever shows interest is welcome to attend it. Hopefully, you can take an active part in the lecture and give some valuable advice on wildlife protection as well. For any inquiries, please feel free to contact us.

The English Club

第二节 (满分25分) *One possible version:*

Rose wouldn't watch the tragedy happen before her eyes.

She rushed up the embankment staircase, repeating at the top of her voice "Stay off the tracks!" Mary, at the sight of Rose's coming to her rescue, burst into tears of joy. Though reducing speed as hard as it could, the train was still approaching fast. Seeing there was little time to drag her sister out of danger, Rose jumped over without a second thought and covered Mary's body under hers.

The train rolled over and finally stopped. Frightened and worried, the engine driver quickened his pace to see what happened to the little girl. To his great relief, the sisters lied between the rails safe and sound. What a narrow escape! He helped them sit up and comforted them. The two sisters hugged and kissed each other, tears of joy flowing down their cheeks. Never were the two souls so happily united at that moment. They then collected all the remaining mushrooms and, hand in hand more tightly than before, walked back home.

第一节 (满分15分)

(一) 评分原则

1. 本题总分为15分，按5个档次给分。
2. 评分时，先根据文章的内容和语言初步确定其所属档次，然后以该档次的要求来衡量、确定或调整档次，最后给分。
3. 评分时，应注意的主要内容为：内容要点、应用词汇和语法结构的丰富性和准确性及上下文的连贯性。
4. 拼写与标点符号是语言准确性的一个方面，评分时，应视其对交际的影响程度予以考虑。英、美拼写及词汇用法均可接受。
5. 如书写较差，以致影响交际，将分数降低一个档次。

(二) 各档次的给分范围和要求

档次	描述
第五档 (13-15)	完全完成了试题规定的任务。 — 覆盖所有内容要点。 — 应用了较多的语法结构和词汇。 — 语法结构或词汇方面有些许错误，但为尽力使用较复杂结构或较高级词汇所致；具备较强的语言运用能力。 — 有效地使用了语句间的连接成分，使全文结构紧凑。完全达到了预期的写作目的。
第四档 (10-12)	完全完成了试题规定的任务。 — 虽漏掉一、两个内容要点，但覆盖所有主要内容。 — 应用的语法结构和词汇能满足任务的要求。 — 语法结构或词汇方面应用基本准确，些许错误主要是因尝试较复杂语法结构所致。 — 应用简单的语句间连接成分，使全文结构紧凑。达到了预期的写作目的。

关于我们

北京高考在线创办于 2014 年，隶属于北京太星网络科技有限公司，是北京地区极具影响力的中学升学服务平台。主营业务涵盖：北京新高考、高中生涯规划、志愿填报、强基计划、综合评价招生和学科竞赛等。

北京高考在线旗下拥有网站门户、微信公众平台等全媒体矩阵生态平台。平台活跃用户 40W+，网站年度流量数千万量级。用户群体立足于北京，辐射全国 31 省市。

北京高考在线平台一直秉承 “精益求精、专业严谨” 的建设理念，不断探索 “K12 教育+互联网+大数据” 的运营模式，尝试基于大数据理论为广大中学和家长提供新鲜的高考资讯、专业的高考政策解读、科学的升学规划等，为广大高校、中学和教科研单位提供 “衔接和桥梁纽带” 作用。

平台自创办以来，为众多重点大学发现和推荐优秀生源，和北京近百所中学达成合作关系，累计举办线上线下升学公益讲座数百场，帮助数十万考生顺利通过考入理想大学，在家长、考生、中学和社会各界具有广泛的口碑影响力

未来，北京高考在线平台将立足于北京新高考改革，基于对北京高考政策研究及北京高校资源优势，更好的服务全国高中家长和学生。



微信搜一搜

北京高考资讯

官方微信公众号: bjgkzx

官方网站: www.gaokzx.com

咨询热线: 010-5751 5980

微信客服: gaokzx2018