

四川省 2023 年普通高等学校高职教育单独招生 文化考试(普高类)

注意事项:

- 1.文化考试时间 150 分钟,满分 300 分(语文、数学、英语各 100 分)。
- 2.文化考试包括语文、数学、英语三个部分,每部分分为第 I 卷和第 II 卷。第 I 卷为选择题,第 II 卷为非选择题。
- 3.选择题部分,考生必须使用 2B 铅笔,在答题卡上填涂;答在试卷、草稿纸上无效。
- 4.非选择题部分,考生必须使用蓝色或黑色字迹的钢笔或签字笔,在指定位置作答;答在指定位置以外的地方无效。

语 文

第 I 卷 (共 20 分)

一、基础知识及其运用:本大题共 3 小题,每小题 5 分,共 15 分。在每小题列出的四个备选项中

中,只有一个是符合题目要求的,请将其选出。错选、多选或未选均无分。

- 1.下列词语字形书写和加点字注音完全正确的一组是 ()
A.驰骋(chěng) 釜底抽薪(fǔ) 美仑美奂
B.踹开(chuài) 洁身自好(hǎo) 坐而论道
C.夯实(hāng) 踔厉奋发(chuō) 耳提面命
D.精湛(zàn) 博闻强识(zhi) 功亏一篑

2.下列语段中加点的成语使用不恰当的一项是 ()

杨红卫介绍,外甥女叫徐洋,中专毕业后就在风筝作坊干活,在全国性的传统风筝创意扎制比赛中,她都能稳操胜券。眼下,徐洋正在有条不紊地操作,边干活边跟我搭话,似乎那亲切的物件与手是一对形影不离的好友。她将杨家埠年画技艺移植到风筝制作中,二者惟妙惟肖,扎制的风筝线条流畅,色彩鲜艳。

- A.稳操胜券 B.有条不紊
C.形影不离 D.惟妙惟肖

3.下列句子没有语病的一项是 ()

- A.成都市最近印发的《关于聚焦产业建圈强链支持实体经济高质量发展的十条政策措施》,对壮大、丰富、培育多元市场主体具有十分积极的促进作用。
- B.2022 年底,“中国传统制茶技艺及其相关习俗”被联合国教科文组织列入非物质文化遗产代表作名录,蒙山茶传统制作技艺是其重要组成部分。
- C.历史名人纪录片《千古风范苏东坡》着墨于四川但不局限于四川,从他的故乡眉山到后来的黄州、惠州、儋州,都见证了苏东坡伟大的生命奇迹。

D.ChatGPT 的出现，把人工智能发展推向了一个新的高度，其智能化既有利于大大减轻人们繁重的机械劳动，但可能带来新的伦理、法律等问题。

二、文言文阅读:本大题共 1 小题，5 分。在列出的四个备选项中，只有一个是符合题目要求的，

请将其选出。错选、多选或未选均无分。

阅读下面的文言文选段，完成第 4 小题。

臣密言：臣一险衅，夙遭闵凶，生孩六月，慈父见背；行年四岁，舅夺母志。祖母刘悯臣孤弱，躬亲抚养。臣少多疾病，九岁不行，零丁孤苦，至于成立。既无伯叔，终鲜兄弟，门衰祚薄，晚有儿息。外无期功强近之亲，内无应门五尺之僮，茕茕孑立，形影相吊。而刘夙婴疾病，常在床蓐，臣侍汤药，未曾废离。

.....

臣密今年四十有四，祖母今年九十有六，是臣尽节于陛下之日长，报养刘之日短也。乌鸟私情，愿乞终养。臣之辛苦，非独蜀之人士及二州牧伯所见明知，皇天后土实所共鉴。愿陛下矜悯愚诚，听臣微志，庶刘侥幸，保卒余年。臣生当陨首，死当结草。

(节选自李密《陈情表》)

4. 对下列句子中加点词的解释，不正确的一项是

- A. 慈父见背 见背：背井离乡
B. 至于成立 成立：成人自立。
C. 形影相吊 吊：慰问，安慰。
D. 而刘夙婴疾病 婴：绕，被……缠着。

第 II 卷(共 80 分)

三、翻译与默写:本大题共 2 小题，第 5 小题 6 分，第 6 小题 4 分，共 10 分。

5. 请把第 I 卷文言文选段中的画线句子翻译成现代汉语。

愿陛下矜悯愚诚，听臣微志，庶刘侥幸，保卒余年。臣生当陨首，死当结草。

6. 补写出下列名篇名句中的空缺部分。

(1) 民生各有所乐兮，_____。(屈原《离骚》)

(2) 此情可待成追忆？_____。(李商隐《锦瑟》)

四、现代文阅读:本大题共 3 小题，每小题 10 分，共 30 分。

阅读下面的文字，完成第 7-9 题。

肇事者

郑武文

杨东最近买了一辆宝马车，有事没事就开出去遛一圈。

时值冬日，老婆让他去拿一条改裤脚的新裤子。改裤脚的小店在桥头旁边。桥是老桥，桥面是

石头拼成，桥拱高，让桥拱两面形成不小的坡。杨东尽量靠边停，看到旁边有交警设置的“全线禁止停车”的牌子，他犹豫了一下，转念一想自己拿了马上就走，哪能那么快就被交警贴条？于是锁车匆匆向小店走去。

北风呼啸，大街上几乎没人。一位骑着三轮车的老人在桥拱最高处停下来，咳嗽一阵，然

后看着下坡的路不敢骑了--刚下过一场雪，三轮的刹车显然并不好，老人握着车把小跑着，直到跑下大坡，车头触碰到宝马车门才停下来。

杨东跑出来，看了看还站在车旁的老头儿，迟疑了一下，轻声说：“老人家，你撞的这车

可不便宜，为啥不趁着没人赶快跑啊？”一面假装毫不在意地观察车门，车门有一条新划痕。

老汉语气坚定：“我一定要等到车主，给他道歉，然后告诉他车不能停在这儿！”

杨东的心一寒，最后一句才是重要的。人他心想，这哪里是想道歉，这附近没监控，怕是到

时候会就地一躺，就讹上我了……他走到不远处，隐在一个墙角后面偷偷观望，只盼着老人骑车走了，自己过去开车。可老人显然也是铁了心，就坐在三轮车上等车主，使劲咳嗽。

杨东等了半小时，呼呼的寒风吹得他直打哆嗦。他坚持不住了，就要过去和老人摊牌的时候，有朋友打电话过来。他就讲了这件事，朋友哈哈笑：“别管那么多，来和哥几个喝酒，这么冷的天，咱喝完回来他肯定走了。再找个代驾开车回去就是了。

跟贴罚单和修车相比，被讹肯定更严重，杨东同意了。

正喝着酒，接到交警电话，让他马上去交警队说明情况，真是怕啥来啥，还是被讹上了。杨东打车赶到交警队。交警闻到他满嘴酒气，说：“酒驾，肇事，逃逸。小伙子，你摊上大事了！”杨东被吓坏了，语无伦次地把事情复述了一遍，交警说：“你先回去，明天再来一趟。别再跑了哈，跑了就是刑警的事了。”

一夜没睡好，第二天一早，杨东就急忙去了交警队，交警说：“事情我们都调查清楚了，如你所说。不过路人发现老人的时候，他已经晕倒了，今天早上才在医院醒过来。正是老人证实了你的清白。他就是想给你道个歉，你干嘛不能好好沟通一下呢？你也是受害者，却以小人之心度君子之腹，让老人在寒风等了两个多小时，差点酿成大事故。还有，你违章停车也要受罚……”

杨东默然。办好手续，开车直驱医院。

(有删改)

7.本文的“肇事者”指的是谁？请简述理由

8.为使老人等候车主晕倒这一情节真实可信，小说多方面埋下伏笔。请概括并简要分析。

9.文末说杨东“开车直驱医院”，请依据文本推想他去医院的目的是，并简要分析。

10.阅读下面的材料，根据提示和要求作文。

四位留学回国的“90后”，利用所学的计算机、大数据、物联网等知识，到荒山上种植黄桃等水果，尝试建立现代化农业的智慧园区与产销系统。他们住在山上自己搭建的板房里，夜以继日地工作，终于获得了巨大成功，不少媒体报道他们的创业之举，他们也为自己当初的选择深感自豪，决心继续扎根山区，助力乡村振兴。

这则材料引起你怎样的联想或感悟?请写一篇记叙文或议论文。

要求:①选好角度，确定立意，明确文体，自拟题目;②不少于400字;③不要套作，不得抄袭;④不泄露个人信息;⑤用规范汉字书写。

**四川省 2023 年普通高等学校高职教育单独招生
文化考试(普高类)**

数学

注意事项:

- 1.文化考试时间 150 分钟,满分 300 分(语文、数学、英语各 100 分)。
- 2.文化考试包括语文、数学、英语三个部分,每部分分为第 1 卷和第 II 卷。第 1 卷为选择题,第 II 卷为非选择题。
- 3.选择题部分,考生必须使用 2B 铅笔,在答题卡上填涂;答在试卷、草稿纸上无效。
- 4.非选择题部分,考生必须使用蓝色或黑色字迹的钢笔或签字笔,在指定位置作答;答在指定位置以外的地方无效。

第 I 卷(共 50 分)

一、单项选择题:本大题共 10 小题,每小题 5 分,共 50 分,在每小题列出的四个备选项中,只有一个是符合题目要求的,请将其选出,错选、多选或未选均无分。

1.已知集合 $M=\{2, 3, 4\}$, $N=\{x|x^2=4\}$, 则 $M \cap N=$

- A. $\{2\}$ B. $\{-2,2\}$ C. $\{2,3,4\}$ D. $\{-2,2,3,4\}$

2.已知 i 为虚数单位, 则 $\frac{2i}{1+i} =$

- A. $-1+i$ B. $1+i$ C. $-1+2i$ D. $1+2i$

3.在定义域内单调递减的函数是

- A. $y=2^{-x}$ B. $y=\ln x$ C. $y=\sin 2x$ D. $y=x^3$

4.函数 $y=2\cos^2\frac{x}{2}-1(x \in \mathbb{R})$ 的最小正周期是

A. $\frac{\pi}{2}$ B. π C. 2π D. 4π

5. 在等比数列 $\{a_n\}$ 中, $a_1=1$, $a_3=9$, 则 $a_5=$

A. -81 B. -27 C. 27 D. 81

6. 设 $x, y \in \mathbb{R}$, 则 “ $x=y$ ” 是 “ $x^2=y^2$ ” 的

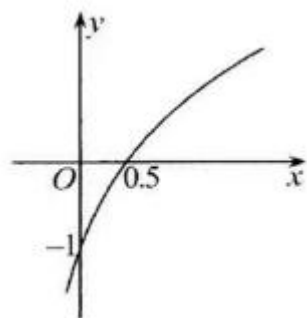
A. 充分且不必要条件 B. 必要且不充分条件

C. 充要条件 D. 既不充分又不必要条件²

7. 设平面直线 $y=x+b$ 与圆 $x^2+y^2=1$ 相交, 则 b 的取值范围为

A. $(-\frac{1}{2}, \frac{1}{2})$ B. $(-1, 1)$ C. $(-\sqrt{2}, \sqrt{2})$ D. $(-\sqrt{3}, \sqrt{3})$

8. 已知函数 $y=\log_a(x+b)$ (a, b 为常数, 其中 $a>0$ 且 $a \neq 1$) 的图象如图所示, 则下列结论正确的是



A. $a=0.5, b=2$ B. $a=2, b=2$ C. $a=0.5, b=0.5$ D. $a=2, b=0.5$

9. $\triangle ABC$ 的内角 A, B, C 的对边分别为 a, b, c . 已知 $\sin A + \cos A = 0$, $a=2, b=\sqrt{2}$ 则 $C=$

A. $\frac{\pi}{12}$ B. $\frac{\pi}{6}$ C. $\frac{\pi}{3}$ D. $\frac{7\pi}{12}$

10. 函数 $y=(x-2)e^x + \frac{1}{2}x^2 - x$ 的极值点个数为

A. 0 B. 1 C. 2 D. 3

二、填空题: 本大题共 3 小题, 每小题 4 分, 共 12 分.

11. 已知平面向量 $a=(-4,1)$, $b=(-8,m)$, 且 $a \parallel b$, 则 $m=$ _____

12. 在等差数列 $\{a_n\}$ 中, $a_{1949}=1949$, $a_{102}+a_{1921}=2023$, 则 $a_{74}=$ __

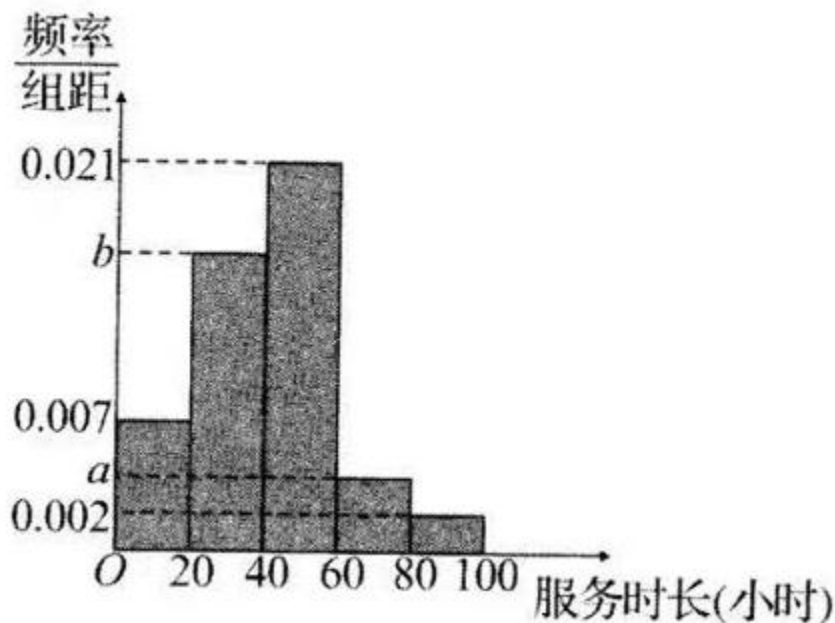
13. 如果函数 $y=ax-\ln x$ 的值域为 $[1,+\infty)$, 那么 $a=$ _____

三、解答题:本大题共 3 小题,第 14 小题 12 分,第 15、16 小题各 13 分,共 38 分,解答应写出文字说明、证明过程或演算步骤.

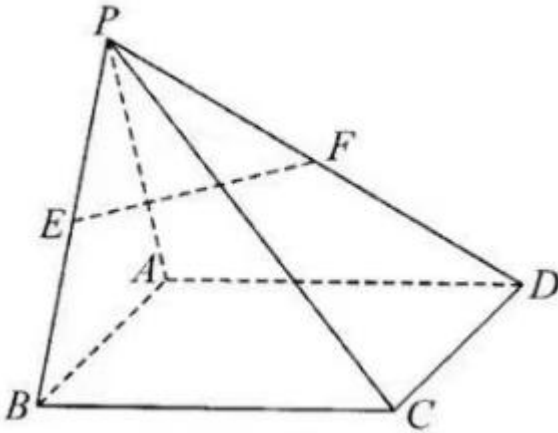
14. 某高校法学院学生利用暑假参与普法宣传志愿活动,开学后随机调查了其中 100 名学生在暑假期间的志愿服务时长(单位:小时),将所得数据分为 5 组: $[0, 20)$, $[20,40)$, $[40,60)$, $[60,80)$, $[80,100]$, 并绘制出如图所示的频率分布直方图, 其中 $4a=b$.

(1) 求频率分布直方图中 a, b 的值

(2) 若组中各学生的志愿服务时长用该组的中间值来估计(如 $[0,20)$ 的中间值为 10). 试估计该学院学生志愿服务的平均时长



- 15.如图，在四棱锥 P-ABCD 中，平面 PAB 底面 ABCD，底面 ABCD 为正方形 PA=PB=AB=1，E 为 PB 的中点，F 为 PD 的中点
长 (1)证明:EF//底面 ABCD;
(2)求四棱锥 P-ABCD 的体积



- 16.已知双曲线 C: $\frac{x^2}{a^2} - \frac{y^2}{b^2} = 1 (a>0, b>0)$ 的离心率等于 2，点(a,0)到直线 $l: 4x+3y+1=0$ 的距离等于 1.

- (1)求 C 的标准方程;
(2)设 M 为 C 在第一象限的一个点， F_1, F_2 为 C 的焦点，如果线段 MF_1, F_1F_2, MF_2 的长度构成等差数列，求点 M 的坐标.

四川省 2023 年普通高等学校职业教育单独招生

文化考试（普高类）

英语

第 I 卷（共 70 分）

一、单项填空:本大题共 10 小题, 每小题 2 分, 共 20 分。从 A、B、C、D 四个备选项中, 选出最佳选项。错选、多选或未选均无分。

1. --- Thank you very much for the wonderful night.
---_____.
A. Never mind B. My pleasure C. No wonder D. See you
2. Their house was broken_____and some valuables were stolen.
A. down B. into C. out D. away
3. She tries to_____the latest fashions by going to lots of shows in Shanghai.
A. keep up with B. keep in with
C. keep out of D. keep away from
4. Joyce always keeps medicine on the top shelf, out of the kids' _____.
A. touch B. mind C. reach D. control
5. The Olympic Games,_____in 776 BC, did not include women players until 1912.
A. first played B. to be first played
C. first playing D. to be first playing
6. The building which_____will be the highest one in Chongqing.
A. is building B. has been built
C. will build D. is being built
7. We all agree that Donald is a nice guy_____.
A. to work B. working C. to work with D. working with
8. Don't hesitate to ask for help_____it is needed.
A. unless B. since C. although D. when
9. Alice bought an ancient Chinese pot at a local market,_____was very reasonable.
A. which price B. the price of which
C. that price D. the price of that
10. _____happened after she left the house is unknown.
A. How B. Where C. That D. What

二、语言应用:本大题共 10 小题, 每小题 2 分, 共 20 分。从 A、B、C 三个备选项中, 选出最佳选项。错选、多选或未选均无分。

Part A

11. What's the purpose of the sign?

CAUTION
WATCH FOR
ROCKS
119 IN
ROADWAY

- A. To direct.
- B. To war.
- C. To frighten.

12. If you feel thirsty, you can go to_____.

second floor
hearing care
 first floor
pharmacy
baby & child
photo
Opticians
 ground floor
beauty
food & drink
electrical
toiletries

second floor
hearing care
 first floor
pharmacy
baby & child
photo
Opticians
 ground floor
beauty
food & drink
electrical
toiletries

- A. the second floor
- B. the first floor
- C. the ground floor

13. What does the sign tell us?



- A. No pets are allowed in this zone.
- B. You can not walk in front of 'your pet dog.
- C. It's against the law not to clean your pet's waste.

14. How much is it for a Nestle Toll House Sandwich and a Haagen Dazs?



ICE CREAM

Minute Maid Lemonade	\$5.50
Minute Maid Strawberry	\$5.50
Minute Maid Orange	\$5.50
Nestle Dibbs	\$4.75
Hoegen Dazs	\$4.75
Nestle Toll House Sandwich	\$4.75
Minions Ice Cream Bar	\$5.50

- A. \$11. B. \$10.25. C. \$9.5.

15. Which of the following can be taken into the park?

Park Rules

No Glass Containers.

No Unattended Fires Fires Only in Designated Areas

No Excessive Noise or Loud Music.

No Overnight Parking or Camping Parking in Designated Areas Only.

Pets Must Be on Leash.

No Littering.

No Alcohol Except in Designated Areas.

No Fireworks

- A. Dogs. B. Fireworks. C. Glass bottles.

16. The notice tells you that_____.



Cassiobury Park Pools Playground

Only to be used by children up to
14 years old.

Adults not allowed unless supervising
children.

NO BALL GAMES ALLOWED

NO DOGS ALLOWED

To report a fault or hazard

Please telephone Community Services on:

01923 226400

- A. you can enter the Playground to look after your kids
- B. you're welcome to the Playground unless you're eighteen
- C. you can play badminton with your friend on the Playground

17. Whom does the sign remind?



- A. Children. B. Parents. C. Carts.

Part B



18. Where can you most probably see this?
 A. In a nature park. B. In a zoo. C. In a museum.
19. You're advised_____.
 A. not to watch the birds B. not to feed the birds C. not to bite the birds
20. What do you know from the notice?
 A. The birds might hurt you.
 B. Feeding grapes can make the birds ill.
 C. You may feed the birds with small bread.

三、阅读理解:本大题共 10 小题, 每小题 3 分, 共 30 分。阅读下列短文, 从 A、B、C、D 四个备选项中, 选出最佳选项。错选、多选或未选均无分。

It's far from easy for people to run just one marathon. They usually need months of training to get into shape to last the 42.195 -km distance. However, marathons are no problem for Australian runner Erchana Murray-Bartlett.

Murray-Bartlett ran 150 of them - every day for 150 days. The 32-year-old woman ran 6,329 kilometers from Queensland, at the top of Australia, to Melbourne, at the bottom. Her five-month coast-to-coast run set a new world record, the most consecutive (连续不断的) daily marathons. She smashed the earlier record of 106 marathons in 106 days.

As a professional runner, Murray-Bartlett missed out on getting the chance to take part in the Tokyo Olympics, so she set her sights on a record-establishing challenge. More importantly, by running across the country, she hoped to make people pay more attention to the fact that many kinds of animals and plants were dying out in Australia. Finally, her run raised \$70,000 for the protection organization, the Wilderness Society. She said it was terribly hard five months, but she knew she could do it. She said, "Even though sometimes I was covered in sweat and flies, and everything ached, I thought, 'No, I can go one more kilometre' or, 'No, I can go 500 more meters'. Lots of tiny goals mean you can do it."

21. What does the author mainly tell us in paragraph 1?
- A. Murray-Bartlett is an Australian sportswoman.
 - B. It's very important for people to keep in shape.
 - C. The marathon covers a distance of 42.195 kilometers.
 - D. It's not difficult for Murray-Bartlett to run marathons.
22. What world record did Murray-Bartlett create?
- A. She ran 150 daily marathons for 150 days.
 - B. She finished a marathon in the shortest time.
 - C. She was the youngest to complete a marathon.
 - D. She ran from the top to the bottom of Australia.
23. The underlined word "smashed" in paragraph 2 is closest in meaning to_____.
- A. kept
 - B. broke
 - C. reached
 - D. followed
24. Why did Murray -Bartlett ran her daily marathons?
- A. She aimed to help protect the wildlife.
 - B. She meant to raise money for herself.
 - C. She hoped to compete in the Olympics.
 - D. She wanted to establish a social organization.
25. Murray Bartlett succeeded in setting the world record mainly because_____.
- A. she had a tiny goal
 - B. she was professional
 - C. she never gave up
 - D. she was kind-hearted

B

Breathing in air pollution could change our brain. A new study shows that car fumes (尾气) can change how our brain is wired how parts of the brain are connected (连接) with each other. Researchers from the University of British Columbia in Canada found that car fumes can change our brain's connectivity in just two hours. Professor Chris Carlsten, was surprised at what he found. He said, "For many years, scientists thought the brain might be protected from the harmful effects of air pollution." He added, "This study, which is the first of its kind in the world, supports

a connection between air pollution and thinking."

The traffic pollution study was on 25 adults. The researchers asked the adults to breathe in car fumes in a laboratory for two hours. The research team got images of their brains on a computer by X-rays. The images showed that networks in the brain that we use for thinking and remembering changed. There were fewer connections between the networks. Another professor said the research was worrying. She said, "It's worrying to see traffic pollution disrupting (干扰) these networks." The researchers said there needed to be more research to see the way car fumes change our brain. They also advised people to close car windows when in traffic. The brains of the 25 people returned to normal after they breathed clean air.

26. Scientists used to think that_____.
- A. car fumes were harmful to adults
 - B. clean air helped people think clearly
 - C. air pollution might do no damage to the brain
 - D. parts of the brain were connected with each other
27. What is the finding of the research from the University of British Columbia?
- A. It's important for people to reduce air pollution.
 - B. It's impossible for the brains to return to normal.
 - C. The brain can be protected from the effects of air pollution.
 - D. Car fumes reduce the connections between brain networks.
28. Further research may be done on_____.
- A. how to make full use of X-rays
 - B. how car fumes change people's brain
 - C. the cause of air pollution in the world
 - D. the relationship between cars and pollution
29. What did the researchers suggest?
- A. We should try to keep the air clean.
 - B. We should remember how our brain works.
 - C. We should close car windows when driving.
 - D. We should examine the images of our brains.
30. Where is the text most likely from?
- A. A magazine.
 - B. A dictionary.
 - C. A poster.
 - D. A notice.

第 II 卷(共 30 分)

四、翻译:本大题共 10 小题, 每小题 3 分, 共 30 分。请将下面的英语句子翻译成汉语。

31. Easier said than done.
32. Do you think you are qualified for this job?
33. It's bad for health to be too anxious about everything,
34. This medicine sells well. I've used it and it did help a lot.

35. Nowadays the transportation in Chengdu is very convenient.
36. The National Library of China is located in the west of Beijing.
37. Since "Yoga" can help people relax, many office ladies are fond of it.
38. The song, Yesterday Once More, brings back happy moments of my childhood.
39. Check everything before you put it in the dustbin, as many items are reusable these days.
40. During the Chinese New Year, people in some places will buy oranges, which symbolize good fortune.