

语文冲刺模拟卷(十八)

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)

1. 下列字形和加点字注音全部正确的一项是()。

- A. 妨碍(ài) 鄙视 霏雨霏霏(yín) 峰拥而上
B. 俨然(yǎn) 荒秽 岸芷汀兰(dīng) 无动于衷
C. 庖官(páo) 潇洒 又何间焉(jiàn) 惨绝人寰
D. 禀请(bǐng) 觥畴 樯倾楫摧(jí) 优柔寡断

2. 下列句子加点词语使用最恰当的一项是()。

- A. 邻居大妈虽然今年芳龄 68 岁,但是身体还是很硬朗。
B. 音乐课上李老师经常用她那双有神的眼睛睥睨我们,显出一副和蔼可亲的样子。
C. 随着微信朋友圈的扩展,朋友圈的各种广告信息鱼龙混杂,让人觉得锐不可当。
D. 在这次的全国绘画比赛中,这两幅油画倒是铢两悉称,很难分出谁优谁劣来。

3. 下列各句,没有语病的一句是()。

- A. 近来全球局势还是令人忧虑,在核焦点上,伊朗尽管态度强硬,美国还是拿出了它的制裁计划。
B. 创业维艰,我们应该能够克勤克俭,把握先机,尽最大可能,尽一切力量把事业推向美好的未来。
C. 由于燃油价格一路飙升使的哥的姐叫苦不迭,只能把车停在大街上,被动等客,再不能像往常一样满街转悠主动邀客了。
D. 清代的诗、词、散文,总体成就虽未能超过唐宋两代,但名家迭出,流派众多,也不乏优秀作品。

二、文言文阅读与积累(本大题共 3 小题,第 4 小题 5 分,第 5 小题 6 分,第 6 小题 4 分,共 15 分)

邹忌讽齐王纳谏

《战国策》

邹忌修八尺有余,而形貌昳丽。朝服衣冠,窥镜,谓其妻曰:“我孰与城北徐公美?”其妻曰:“君美甚,徐公何能及君也?”城北徐公,齐国之美丽者也。忌不自信,而复问其妾曰:“吾孰与徐公美?”

妾曰:“徐公何能及君也?”旦日,客从外来,与坐谈,问之客曰:“吾与徐公孰美?”客曰:“徐公不若君之美也。”明日徐公来,孰视之,自以为不如;窥镜而自视,又弗如远甚。暮寝而思之,曰:“吾妻之美我者,私我也;妾之美我者,畏我也;客之美我者,欲有求于我也。”

4. 下列关于加点字的解释不正确的一项是()。

- A. 邹忌修八尺有余 修:高。
B. 我孰与城北徐公美 孰:谁
C. 吾妻之美我者,私我也 私:私自。
D. 妾之美我者,畏我也 美:以……为美。

第Ⅱ卷(共 80 分)

5. 请把文段中的画线句子翻译成现代汉语。

朝服衣冠,窥镜,谓其妻曰:“我孰与城北徐公美?”

6. 补写出下列名篇中空缺的部分。

(1)自牧归荑,_____。(《诗经·静女》)

(2)叶子出水很高,_____。(朱自清《荷塘月色》)

三、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~第 9 小题。

无法不对你残酷

安宁

①弟弟考上北京的大学时,与我当年一样大,17 岁。母亲要我回去接他上学,我想起这么多年一个人走过的路,便坚决地拒绝了。我说:“有什么不放心的,一个男孩子,连路都不会走,考上大学有什么用?”

②弟弟不善言语,略略羞涩,普通话又说得蹩脚,扫一下眉眼,便知道是乡村里走出来的。在经历了一个艰难的旅程之后,弟弟终于站在了学校门口,我笑脸迎上来,他的泪一下子流了出来。眼前这个瘦弱青涩的少年,头发蓬松,满脸汗水,嘴唇干裂,额头上有一道轻微的伤痕,看着他我有一刹那的心疼,抬手给他温暖的一掌,说:“祝贺你,终于一个人闯到北京来了!”

③临走的时候,只给他留了两个月的生活费。我看见他站在衣着光鲜的学生群里,因为朴素而显得那么落寞和孤单。多么像刚入大学的我,因为卑微,进而自卑。我笑笑说:“北京是残酷的,也是宽容的,只要你用心、努力,你也会像姐姐那样,自己养活自己。”我知道弟弟年少,对此不会有太多的理解。他只是难过,为什么那么爱他的姐姐,在北京待了几年,便变得如此不近人情?

④一个月后,弟弟打电话来,求我给找份兼职。我说:“你的同学也都有姐姐可以找吗?”他没

说什么话,便“啪”地挂断了电话。顷刻,母亲的长途电话便打了过来,她几乎愤怒地说:“你不给他钱就算了,连份工作也不帮着找,他不依靠你还能依靠谁?”我不知道怎么解释才能让母亲明白,我只是觉得我所吃过的苦他也应该能吃。因为我们都是乡村里走出来的孩子,如果自己不能闯出一条路来,贫困不仅会把所有的希望都熄灭掉,还会留下无穷的恐惧。

⑤我最终还是答应母亲,给弟弟一定的帮助。但也只写了封信,告诉他所有可以搜集到兼职信息的方法。这些我用了四年的时间积累起来的“财富”,终于让弟弟在一个星期后,找到了一份在杂志社做校对的兼职。在他领了第一份工资后,我去赖他饭吃,他仔细地将要用的钱算好,剩下的,只够在学校食堂里吃顿“小炒”,但我还是很高兴,不住地夸他。他低头不语,忽然像吐粒沙子似的狠狠吐出一句:“同学们都可怜我,这么辛苦地自己养活自己;别人都上网聊天,我还得熬夜看稿子;钱又那么少,连你工资的零头都不到!”我笑道:“可怜算什么,我还被别人耻笑过呢!在现实面前,你如果不用心、不努力,连腰板都挺不直的。”

⑥之后的日子,弟弟很少再打电话来。有一次我打电话去,他不在,他的舍友很惊讶地说,他从来没有说过有个在北京工作的姐姐。我知道弟弟仍无法理解我的残酷,但我深知,嘲弄和讥讽,自信与骄傲,都是要经历的,只有这样,他被贫穷折磨着的心,才会愈加坚韧顽强。

⑦学期末,我们再见面,是弟弟约的我。在一家算得上档次的咖啡吧里,他很从容地请我“随便点”。面前这个衣着朴素但充满自信的男生,嘴角,很持久地上扬着;言语,也是淡定沉稳;眉宇里,竟有了点男人的味道,终于不再是那个说话吞吐、遇事慌乱的小男孩。在这短短的半年里,他做过校对,卖过杂志,当过家教,刷过盘子,而今,他又拿起了笔,记录青春里的欢笑与泪水,并因此赢得更高的报酬和荣光。他的成熟,比初到北京的我,整整提前了一年。

⑧外面飘起了雪花,我们细细地品味着苦中带甜的咖啡,慢慢地欣赏着这个美丽的城市。

7. 阅读文章,概括“我”对弟弟所做的几件“残酷”的事。(每件事不能超过 12 个字)

①我拒绝回家接他上学。

②_____

③_____

④_____

8. 文章第②自然段和第⑦自然段都有对弟弟的具体描写,请问这样写有什么作用?

9. 阅读文章,说出作者对弟弟“残酷”的理由,以及作者对弟弟的做法带给你的启示。(不超过 150 个字)

四、写作(本大题共 2 小题,第 10 小题 10 分,第 11 小题 30 分,共 40 分)

10. 你是××中等职业学校的学生,在学校团委协助老师工作。学校团委决定后天(3 月 15 日)下午 1:30 召开一次小型的团委工作会议,传达团市委青工会议精神,布置本学期的重点工作,要求各系团支部书记、组织委员、宣传委员参加,地点定在 1 号楼第 5 会议室。现在需要向各系团支部发一个通知,请你代为拟写此通知。

11. 阅读下列材料,按要求作文。

莫言说“世”,说了这样一则故事:“有一次,回老家与侄子们交谈,他们竟然不明白‘站着说话不腰疼’的含义,因为他们从没有弯腰割过麦子。刘震云说,他姥姥割麦比别人快,诀窍是弯下腰不直起来,直腰次数越多越腰疼。正是‘干活原本无技巧,能忍自然效率高,人生态度千万种,一个‘熬’字万事销。’”

要求:选好角度,确定立意,明确文体,自拟标题,写一篇不少于 400 字的作文;不要脱离材料内容及含意的范围作文,不要套作,不得抄袭。

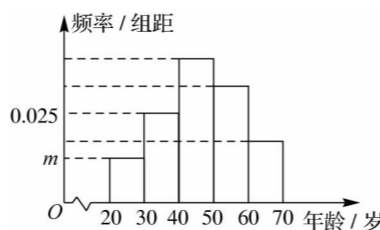
数学冲刺模拟卷(一)

第 I 卷(共 50 分)

一、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. 设集合 $A=\{0\}$, 则下列结论正确的是().
A. $A=0$ B. $A=\emptyset$ C. $0\in A$ D. $\emptyset\in A$
2. 函数 $f(x)=\sqrt{2x-1}$ 的定义域为().
A. $(1,+\infty)$ B. $(\frac{1}{2},+\infty)$ C. $[1,+\infty)$ D. $[\frac{1}{2},+\infty)$
3. 不等式 $|3x-2|>1$ 的解集为().
A. $(-\infty,-\frac{1}{3})\cup(1,+\infty)$ B. $(-\frac{1}{3},1)$
C. $(-\infty,\frac{1}{3})\cup(1,+\infty)$ D. $(\frac{1}{3},1)$
4. 过直线 $x+y-6=0$ 与 $2x-y-3=0$ 的交点,且与直线 $3x+2y-1=0$ 平行的直线为().
A. $3x+2y-15=0$ B. $2x+3y-15=0$
C. $3x+2y+3=0$ D. $2x+3y-3=0$
5. 在各项都为正数的等比数列 $\{a_n\}$ 中,首项 $a_1=3$,前三项和为 21,则 $a_3+a_4+a_5=($).
A. 33 B. 72 C. 84 D. 189
6. 近年来呼吁高校招生改革的呼声越来越高,在赞成高校招生改革的市民中按年龄分组,得到样本频率分布直方图如图所示,其中年龄在区间 $[30,40)$ 内的有 250 人,在区间 $[20,30)$ 内的有 120 人,则 m 的值为().
A. 0.013 B. 0.13
C. 0.012 D. 0.12
7. 函数 $y=\sin(\frac{3}{4}x+\frac{\pi}{4})$ 的图像向左平移个 $\frac{\pi}{3}$ 单位后,就可得到函数().
A. $y=\sin\frac{3}{4}x$ B. $y=\sin(\frac{3}{4}x+\frac{\pi}{2})$



C. $y=\sin(\frac{3}{4}x-\frac{\pi}{12})$ D. $y=\sin(\frac{3}{4}x+\frac{7\pi}{12})$

8. 某电视台夏日水上闯关节目中的前三关的过关率分别为 0.8,0.7,0.6,只有通过前一关才能进入下一关,且通过每一关相互独立. 一名选手参加该节目,则该选手闯关成功的概率为().
A. 0.56 B. 0.336 C. 0.32 D. 0.224
9. 双曲线 $\frac{x^2}{12}-\frac{y^2}{4}=1$ 的渐近线方程为().
A. $y=\pm\frac{\sqrt{6}}{3}x$ B. $y=\pm\frac{\sqrt{6}}{2}x$ C. $y=\pm\sqrt{3}x$ D. $y=\pm\frac{\sqrt{3}}{3}x$
10. 用长度为 24 m 的材料围成一矩形场地,中间加两隔墙(隔墙与矩形场地的宽平行),要使围成的矩形的面积最大,则隔墙的长度为()m.
A. 3 B. 6 C. 4 D. 8

第 II 卷(共 50 分)

二、填空题(本大题共 3 小题,每小题 4 分,共 12 分)

请在每小题的空格中填上正确答案. 错填、不填均无分.

11. 已知 $\mathbf{a}=(4,x)$, $\mathbf{b}=(6,12)$,且 $\mathbf{a}\perp\mathbf{b}$,则 $x=$ _____.
12. 若 $\sin\theta+\cos\theta=\frac{4}{5}$,则 $\tan\theta+\cot\theta=$ _____.
13. 若圆锥的母线长为 2 cm,高为 1 cm,则该圆锥的体积为_____.

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. 在等差数列 $\{a_n\}$ 中, $a_1=-4$,公差 $d=2$.
(1)求 a_{40} 的值;
(2)若该数列的前 n 项和为 50,求 n 的值.

15. 已知函数 $f(x) = \cos(2x + \beta)$ ($0 < \beta < \frac{\pi}{2}$).

(1) 求 $f(x)$ 的最小正周期;

(2) 若 $\sin \beta = \frac{3}{5}$, 求 $f\left(\frac{\pi}{6}\right)$ 的值.

16. 已知椭圆 $\frac{x^2}{2} + y^2 = 1$ 的左、右焦点分别为 F_1, F_2 , 过左焦点作倾斜角为 $\frac{\pi}{4}$ 的直线交椭圆于 A 和 B 两点.

(1) 求直线 AB 的方程;

(2) 求 $\triangle F_2AB$ 的周长 C ;

(3) 设弦 AB 的中点为 M , 求 $\triangle MF_1F_2$ 的面积 S .

13. Tom ordered a fruit salad and cream. Mary ordered a chocolate ice cream. They should pay £_____ altogether.

DESSERTS	
Fruit salad and cream	£2.25
Ice cream	£2.00
(choose from chocolate, coffee, or lemon)	
Lemon cake	£2.25
Chocolate cake	£2.25
Cheese and biscuits	£2.50

- A. 4 B. 4.25 C. 5

14. If you are driving a car, you should _____ during the construction.



- A. get through quickly B. get through slowly
C. turn to another way

15. The sign tells us _____.



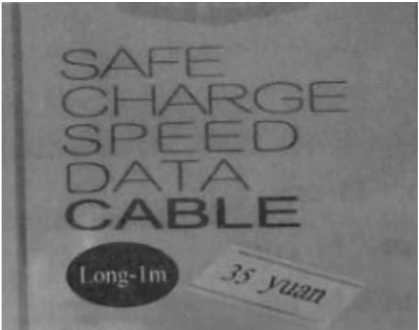
- A. to shut off the machine
B. not to use the machine
C. to use the machine

16. You can see the following sign in a _____.



- A. public bathroom B. sitting room
C. kitchen

17. What is the cable used for?



- A. Managing data.
B. Sending information.
C. Putting electricity into the phone.

Part B



18. What happened to the dog in the poster?
A. It is lost. B. It will be sold.
C. It is found.
19. Which of the following statements is true?
A. The dog is found now. B. The dog is male.
C. The dog is one year old.
20. If you find the dog, how can you contact the owner?
A. To write a letter.
B. To send an e-mail to the owner.
C. To dial the number at 123-123-456 * .

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,从每题所给的 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。

A

Dear Sir or Madam,

One of the teachers at my school in New York tells me that your school has summer courses. I am planning to go to Beijing next summer and would like to take a short one-month course.

I am 18 years old and have been studying Chinese for six years. I was born in the USA and have never been to China before. I am going to study Chinese at the university. I think the course will help me improve my Chinese.

Could you send me a catalogue(目录) and an application form(申请表)? I would also like information about Beijing and other places nearby. I hope to do some travelling when the course is over.

Thank you! I am looking forward to your reply.

Very truly yours,
Jim Green

21. Jim Green is a student from _____.
A. America B. China
C. Canada D. Australia

22. He was twelve years old when he started to _____.
A. go to school B. learn Chinese
C. study in China D. travel in Beijing
23. How many times has he been to China before?
A. Once. B. Twice.
C. Many times. D. Never.
24. He will come to China next summer to _____.
A. improve his Chinese B. visit friends
C. look for jobs D. teach summer courses
25. He will probably _____ after the summer course.
A. graduate from university B. work in this school
C. take a trip in Beijing D. post his application form

B

Tom and his cousin took a boat trip. When they got on the boat, every passenger(乘客) should answer the keeper a question. If the passenger answered “yes”, he or she got one gift; if the passenger answered “no”, he or she got two gifts. Tom and his cousin saw all about this. Now it was their turn. The keeper came up to them and asked, “Are you a good sailor?” Tom wanted to get two gifts, so he answered “no” loudly, at the same time he said, “I have never been a sailor, how could I be a good sailor.” The keeper gave him two gifts. His cousin gave the same answer, so he got two gifts, too.

The boat started off. The passengers began to open their gifts. Tom and his cousin did the same. They found that one of the two gifts was a small bottle of drinking water, the other was a seasick tablet(晕船药). Tom had a look at a “yes”-passenger’s gift. His was a nice chocolate. Tom shouted at the keeper, “We are never seasick. Why do you give us seasick tablets?”

26. Tom and his cousin _____.
A. went to eat chocolate
B. went on a trip by boat
C. worked for the keeper
D. needed a bottle of drinking water
27. When did the keeper ask the passengers questions?

- A. Before the trip.

B. After the trip.

C. During the trip.

D. Never.
28. Why did Tom and his cousin answer “no”?
- A. Because they felt sick on the boat.

B. Because they were good sailors.

C. Because they both wanted to get two gifts.

D. Because they wanted to have chocolate.
29. The underlined(下划线) part “a good sailor” means _____.
- A. 晕船

B. 不晕船

C. 好销售员

D. 好水手
30. Which of the following statements is true?

A. The keeper cheated(欺骗) Tom and his cousin.

B. Tom and his cousin didn’t understand the question.

C. All the other passengers answered “yes”.

D. The keeper didn’t want to give Tom and his cousin chocolate.

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. Take this exit when there is any danger.
-
32. It is impossible to satisfy all your demands.
-
33. It’s a useful book, and what’s more, not an expensive one.
-
34. Two accidents happened at the same time.
-

35. No matter how he explained, she was still angry.
-
36. God helps those who help themselves.
-
37. We should be ready to help those in trouble.
-
38. The lights suddenly went out when we were having dinner.
-
39. They are about to start when it starts to rain.
-
40. I haven’t seen my cousin for many years, so I hardly recognize him.
-