

2021 年陕西省部分高等职业院校自主招生考试 乙(A)

语文、数学、英语综合试题

语文(100 分)

一、选择题(共 8 小题, 每小题 4 分, 计 32 分)

1. 下列词语中, 加点字读音全都正确的一组是( )

- A. 琴弦(xián) 啮(niè)齿 嗥(háo)叫 生死攸(yōu)关  
B. 伫(chù)立 赭(zhě)红 懵(méng)懂 残垣(yuán)断壁  
C. 微蹙(cù) 攫(jué)取 菽(shú)粟 猝(cuì)不及防  
D. 粗糙(chāo) 吮(yǔn)吸 百舸(gě) 蹑(niè)手蹑脚

2. 下列各组词语中, 没有错别字的一组是( )

- A. 胆魄 灰谐 工匠 横渡  
B. 拉萨 牢靠 隧道 脆弱  
C. 误差 骄健 效果 残酷  
D. 锦旗 蕴含 关键 急燥

3. 下面句子中标点符号使用正确的一项是( )

- A. 司马迁的《史记》和司马光的《资治通鉴》并称《史学双璧》。  
B. 东、南沿海城市的经济发展呈现良好的势头。  
C. 我想起伟大的禅师庞蕴说的: “好雪片片, 不落别处!”  
D. 有形的围墙围住一些花, 有刺藤, 月季, 喇叭花, 圣诞红之类。

4. 下列各句中, 没有语病的一项是( )

- A. 她从每件卖出的货物、围巾、皮带、指甲刀或毛衫中得到百分之十的佣金。  
B. 惨象, 已使我目不忍视; 流言, 尤使我耳不忍闻。  
C. 小明考试不及格, 被他爸爸打得全身遍体鳞伤。  
D. 通过这次学习, 使我明白了很多道理。

5. 下面句子中, 加点的成语使用正确的一项是( )

- A. 王教授精彩的讲座对我产生了抛砖引玉的作用。  
B. 运动会上, 我们对王明抱有很大的希望, 但是他却不负众望, 输了比赛。  
C. 听了这个故事, 我们都忍俊不禁地笑起来。

D.我们很久都没有见过面了，这次真是不期而遇。

6.下面关于文学常识的说法中，错误的一项是( )

A.《诗经》是我国最早的一部诗歌总集。

B.关汉卿是我国清代著名的戏曲家，《窦娥冤》是其代表作品之一。

C.《再别康桥》的作者是我国著名的现代诗人徐志摩。

D.世界三大短篇小说之王分别是法国的莫泊桑、俄国的契诃夫和美国的欧·亨利。

7.依次填入下面横线处的词，全都正确的一组是( )

①咱们认真\_\_\_\_\_一下这件事该怎么办。

②地质学家曾到天山\_\_\_\_\_那里的地质地貌。

③为了躲避敌人的搜捕,她\_\_\_\_\_成一位阔太太。

A.核计 考察 化妆

B.合计 考查 化装

C.合计 考察 化装

D.核计 考查 化妆

8.结合语境，填入横线处最恰当的一组是( )

人的一生，就是一个储蓄的过程。在奋斗的时候，你储蓄了\_\_\_\_\_；在耕耘的时候，你储蓄了\_\_\_\_\_；在旅行的时候，你储蓄了\_\_\_\_\_；在微笑的时候，你储蓄了\_\_\_\_\_。

A.一个希望 一片风景 一个快乐 一粒种子

B.一片风景 一个希望 一个快乐 一粒种子

C.一个快乐 一粒种子 一片风景 一个希望

D.一个希望 一粒种子 一片风景 一个快乐

## 二、诗歌鉴赏(10分)

9.阅读下面的诗歌，回答后面的问题。

### 望 岳

杜甫

岱宗夫如何？齐鲁青未了。

造化钟神秀，阴阳割昏晓。

荡胸生层云，决眦入归鸟。

会当凌绝顶，一览众山小。

①“造化钟神秀，阴阳割昏晓”突出了泰山什么特点？

②“会当凌绝顶，一览众山小”抒发了诗人什么情怀？

## 三、现代文阅读(共5小题,计16分)

### 生存的智慧

## 张平

自然界常会有些故事让我归人类匪夷所思，却不能不为之动容。

在北美阿拉斯加的茫茫荒野上，生长着一种老鼠，以植被为生，繁殖力极强。但当种群繁殖过盛以致对植被造成严重危害的时候，其中的一部分成员的皮毛就会自动变成鲜亮的黄色，以吸引天敌捕食的目光；倘若天敌的捕食仍不足以尽快使鼠群减少到适当的数量，老鼠们便会成群结队地奔向山崖，相拥相携投海自尽。

同时，这块土地上还养育着一种狐狸，以鼠为生，是这里老鼠的天敌。但他们对老鼠的捕食也并非无所节制，当鼠群减少、狐群增加而严重威胁到鼠群的繁衍的时候，狐狸们便会采取行动，限制种群的发展：一部分成员会聚在一起，疯狂地、不间断地跳舞，夜以继日，直至力竭气绝而死。

类似的故事也发生在中国的黄山，黄山猕猴每一族群一般维持在 28 只左右，这是族群最佳的临界点，族群成员以生命来维护这一状态——每当族群数量超出，年纪较大的猴子就会毅然决然地选择坠崖而亡。

这一幕一幕的故事，何其悲哉，何其壮哉，何其伟哉，惊天地而泣鬼神。

然而动物界的这些行为又能赢得我们人类多少真正的理解、同情、尊重和敬意呢？我们的知识，我们的价值观念总使我们习惯于一言以蔽之：本能使然。我们自居价值位，常常以一种傲慢、鄙夷甚至敌意眼神打量着自然界的生命活动，更要紧的是，由于自身的私欲和利害，我们人类之间要达到理解、同情和尊重甚至难乎其难，遑论对自然界及动物界。

人类曾为自己远离自然界的进化而荣耀，曾为自己成为这个地球上绽开的最灿烂最美丽精神花朵而自得，更为自己以理性的铁蹄征服自然而豪情万丈。然而翻阅一下人类那充满金戈铁马、刀光剑影的史籍，想一想那足以把地球毁灭几十遍的核武器，望一望那在儿童记忆里不曾是蓝色的天空，数一数由于生态恶化而每天都在灭绝的物种，我们人类作为一种物种的存在，作为地球生物圈一个链环的存在，究竟比自然界的其他生物高明多少？这实在是一个令我们回答起来气短的问题。在上述动物的行为面前，我们人类应该感到汗颜和愧怍，应该有负罪感，应该反躬自省。

亡羊补牢，未为迟也。为了自身，为了这个哺育着珍贵的生命的蔚蓝色星球，我们人类自当走出“主人”、“中心”的自恋情结，低下那傲慢的头颅，收勒征服欲望的马缰，尊重自然，学习自然，回归自然，找回在自然中的应有位置，与自然和谐相处。而这首先是要实现人类的态度、立场、观念以及认知方式和生活方式的根本性革命。

“哲学走向荒野”，当是人类生存智慧的趋向。

### 10. 给下列加点的字注音(2分)

猕猴( ) 繁衍( )

11. 从文中看，“让我们人类匪夷所思，却不能不为之动容”的自然界的故事有几个？请简述之。(3分)

12. 文中“何其悲哉，何其壮哉，何其伟哉，惊天地而泣鬼神”，这种感叹是针对什么而发的？它引出了下文哪些议论？(4分)

13. 在文中所述动物的行为面前，“我们人类应该感到汗颜和愧怍，应该有负罪感，应该反躬自省”，这是针对上文的哪些内容而言的？这样写有何作用和好处？(4分)

14. 文中划线的三处依次使用了哪些修辞手法( ) (3分)

A. 拟人 设问 排比 B. 比喻 反问 夸张

C.比喻 设问 夸张      D.拟人 反问 排比

#### 四、名句默写(共 6 小题, 每小题 2 分, 计 12 分)

15. \_\_\_\_\_, 竟无语凝噎。(柳永《雨霖铃》)  
16. 乱石穿空, 惊涛拍岸, \_\_\_\_\_。(苏轼《念奴娇 赤壁怀古》)  
17. 怅寥廓, 问苍茫大地, \_\_\_\_\_?(毛泽东《沁园春 长沙》)  
18. 昔我往矣, 杨柳依依。\_\_\_\_\_, \_\_\_\_\_。(《诗经 采薇》)  
19. \_\_\_\_\_, 百年多病独登台。(杜甫《登高》)  
20. \_\_\_\_\_, 千金散尽还复来。(李白《将进酒》)

#### 五、作文(30 分)

幸福是肚子饿时, 吃到妈妈做的香喷喷的饭; 幸福是生病时, 额头上爸爸那双温暖的大手; 幸福是考试成绩不好时, 老师一句鼓励的话……请以“这就是幸福”为题目, 写一篇文章。除诗歌外, 文体不限, 字数不少于 300 字。

## 数学 (100 分)

#### 一、选择题 (共 8 小题, 每小题 5 分, 计 40 分)

1. 已知集合  $M = \{x | 2 < x \leq 5\}$ , 则下列式子正确的是 ( )  
A.  $2.5 \in M$     B.  $0 \in M$     C.  $\{0\} \in M$     D.  $5 \notin M$
2. 若  $a < b$ , 则  $ac > bc$ , 那么  $c$  一定是 ( )  
A.  $c > 0$     B.  $c < 0$     C.  $c \leq 0$     D.  $c \geq 0$
3. 下列函数中式偶函数的是 (B)  
A.  $y = -5x$     B.  $y = -x^2$     C.  $y = 3x$     D.  $y = 3x + 1$
4. 数列 3, 6, 9, 12, 15, 18, 21, 24 的第六项是 ( )  
A. 9    B. 15    C. 18    D. 24
5. 抛掷一枚骰子, 出现点数为 3 的概率为 ( )  
A.  $\frac{1}{2}$     B.  $\frac{1}{3}$     C.  $\frac{1}{4}$     D.  $\frac{1}{6}$
6. 一组数据 95, 90, 88, 72, 70, 65 的平均数是 ( )  
A. 50    B. 60    C. 70    D. 80
7. 等差数列  $\{a_n\}$  中,  $a_3 = 10$ ,  $a_5 = 30$ , 则  $a_4 =$  ( )  
A. 20    B. 15    C. 18    D. 25

8. 一个事件的概率不可能是 ( )  
A. 0      B. 0.5      C. 2      D. 1

**二、填空题 (共 4 小题, 每小题 5 分, 计 20 分)**

9. 若  $a > 5$ , 则  $2(a-5)$  \_\_\_\_\_ 0. (填 “ $<$ ” 或 “ $>$ ”)

10.  $(\frac{1}{2})^{-2} =$  \_\_\_\_\_.

11. 等比数列 2, 4, 8, 16, k, 64, 128 中 k 的值是 \_\_\_\_\_.

12. 已知函数  $f(x) = x^2 + 1$ , 则  $f(5) =$  \_\_\_\_\_.

**三、简答题 (共 4 小题, 每小题 10 分, 计 40 分)**

13. 已知集合  $A = \{1, 2, 3, 4\}$ ,  $B = \{1, 3, 5, 7\}$ .

求: (1)  $A \cap B$ ; (2)  $A \cup B$ .

14. 设函数  $f(x) = -4x^2 + 2$ , 求  $f(-2)$ ,  $f(2)$ ,  $f(m)$ .

15. 运动服装店销售某品牌运动服每件 180 元, 假设销售了  $x$  件, 收入了  $y$  元.

(1) 求  $y$  与  $x$  之间的函数关系式;

(2) 若某人要购买这种运动服 4 件, 共需花多少元?

16. 某学校操场存放了一批圆柱形水泥管, 最底下第一层放 20 根, 从第二层开始每一层比下面一层少 2 根, 共有六层.

(1) 第六层放了几根水泥管?

(2) 操场共存放了多少根水泥管?

## 英语 (100 分)

**I. 语音题** (从下面各小题给出的 A、B、C、D 四个选项中选出划线部分发音不同于其它三项的选项, 共 5 小题, 每小题 2 分, 计 10 分)

( ) 1. A. have      B. bad      C. nature      D. apple

( ) 2. A. houses      B. bridges      C. pages      D. cakes

( ) 3. A. mother      B. they      C. think      D. there

( ) 4. A. letter      B. name      C. elephant      D. egg

( ) 5. A. word      B. actor      C. visitor      D. doctor

**II. 基础选择** (从下面各小题给出的 A、B、C、D 四个选项中选出一个最佳选项, 共 20 小题, 每小题 1 分, 计 20 分)

( ) 6. There are some \_\_\_\_\_ on the table.

A. book      B. books      C. a book      D. a books

- ( ) 7. I prefer playing \_\_\_\_\_ piano to playing \_\_\_\_\_ basketball.  
A. a, the    B. the, the    C. the, /    D. /, /
- ( ) 8. — May I drink \_\_\_\_\_ water?  
— Sorry, I don't have \_\_\_\_\_.  
A. any, some    B. any, any    C. some, some    D. some, any
- ( ) 9. She \_\_\_\_\_ a letter to her mother three days ago.  
A. writes    B. write    C. wrote    D. is writing
- ( ) 10. Would you like \_\_\_\_\_ with me?  
A. to go out    B. going out    C. went    D. gone
- ( ) 11. — \_\_\_\_\_ book do you like?  
— I like Luxun's.  
A. Who    B. How    C. Where    D. Whose
- ( ) 12. — So can you run all \_\_\_\_\_ of CNC machine tools?  
— Yes.  
A. kinds    B. type    C. variety    D. size
- ( ) 13. He usually \_\_\_\_\_ two hours \_\_\_\_\_.  
A. reades, every day    B. readed, everyday  
C. reads, every day    D. reads, everyday
- ( ) 14. The boy and his brother \_\_\_\_\_ a picture now.  
A. draws    B. is drawing    C. was drawing    D. are drawing
- ( ) 15. Elephants like \_\_\_\_\_ grass and leaves.  
A. eat    B. eating    C. eats    D. are eating
- ( ) 16. Lions like to play with balls, but tigers \_\_\_\_\_.  
A. don't    B. doesn't    C. \    D. without
- ( ) 17. His family \_\_\_\_\_ Europe next month.  
A. would go    B. are going    C. will go to    D. goes to
- ( ) 18. — \_\_\_\_\_ Lily and her sister \_\_\_\_\_ breakfast at home?  
— Yes.  
A. Does, have    B. Do, have    C. Do, has    D. Does, has
- ( ) 19. Children \_\_\_\_\_ on fancy clothes and go from house \_\_\_\_\_ house.  
A. put, to    B. with, by    C. wear, to    D. with, in
- ( ) 20. The girl \_\_\_\_\_ an English song in the next room is Tom's sister.

- A. who are singing      B. which is singing  
C. that was singing      D. who is singing
- ( ) 21. Could you \_\_\_\_\_ the photo here tomorrow?  
A. taking      B. bring      C. to take      D. to bring
- ( ) 22. \_\_\_\_\_ delicious the dish is!  
A. How      B. How a      C. What      D. What a
- ( ) 23. -Happy New Year to you!  
— \_\_\_\_\_.  
A. Thank you      B. The same to you      C. Yes      D. Sure
- ( ) 24. \_\_\_\_\_ a reading lamp on the table.  
A. It has      B. There has      C. It is      D. There is
- ( ) 25. —Your dress is very nice at the birthday party!  
— \_\_\_\_\_.  
A. No, it isn't      B. Yes, Sure      C. Thank you      D. Not very nice

III. 完形填空 (阅读下面短文, 从短文后各小题所给的 A、B、C、D 四个选项中, 选出一个可以填入横线上的最佳选项, 共 20 小题, 每小题 2 分, 计 40 分)

#### A

What animals do you like? Are there any 26 in your city? My mother works in the Green Zoo in my city. She has worked there 27 ten years. She goes to work in the afternoon every day. She usually 28 a bus to work. After she 29 the zoo, she cleans the animal rooms and cages.

Many 30 interesting animals are in the zoo. Lots of people come to the zoo to 31 the animals every day. My mother tells 32 what to do and what not to do. She likes her work because she can meet and 33 her favourite animals. But she doesn't think it is 34 for animals to live in the small rooms or cages. They can really bring us a lot of fun, but they 35 the nature(自然界), and they are our friends. They will be happy if they live in the nature.

- ( ) 26. A. zoos      B. school      C. stores      D. parks
- ( ) 27. A. a      B. for      C. from      D. in
- ( ) 28. A. sells      B. helps      C. takes      D. brings
- ( ) 29. A. arrives      B. gets to      C. gets      D. comes
- ( ) 30. A. kinds      B. a kind      C. kind of      D. kinds of
- ( ) 31. A. look      B. buy      C. see      D. ask.

- ( ) 32. A.me            B.us            C.her            D.them
- ( ) 33. A.talk with    B.live with    C.play for    D.write to
- ( ) 34. A.difficult    B.good            C.bad            D.boring
- ( ) 35. A.come from    B.comes from    C.is from        D.be from

B

It is Saturday today. Han Mei needn't go to school or other 36. She wants to buy a new dress. Her mother is busy at work. She has to go 37 with her father. They go there by car. Her father does not like shopping. 38 Han Mei likes shopping very much. Therefore, when Han Mei is shopping, her father sits in the car and 39 her.

There are lots of people in the 40 shop. Han Mei looks at dresses of 41 colors and styles. Han Mei tries on one dress after another. Her father waits and waits. After two 42, Han Mei doesn't come out of the shop. Her father is a little worried. "43 does she stay in the shop for so long?" He comes 44 his car. Just at this moment, a man comes up to him and says, "Excuse me, but are you Han Mei's father?" "Yes!" "Han Mei is waiting for you inside. She just doesn't have enough money." "Oh, I see."

He goes after the man into the shop. Han Mei is very 45 to see her father. After her father pays the money, they go home together.

- ( ) 36. A.classes    B.clubs            C.museums        D.stations
- ( ) 37. A.fishing    B.shopping        C.swimming        D.walking
- ( ) 38. A.and            B.so            C.but            D.or
- ( ) 39. A.looks at    B.looks after    C.waits to        D.waits for
- ( ) 40. A.food            B.clothes        C.fruit            D.vegetable
- ( ) 41. A.different    B.same            C.comfortable    D.beautiful
- ( ) 42. A.days            B.minutes        C.hours            D.nights
- ( ) 43. A.Where        B.How long    C.What            D.Why
- ( ) 44. A.out of        B.into            C.about            D.in front of
- ( ) 45. A.sorry        B.sad            C.happy            D.angry

IV. 阅读理解 (阅读下列短文, 从每小题所给的四个选项中选出一个最佳选项, 本题共 10 小题, 每小题 2 分, 计 20 分)

A

One day, Bruce played in front of a house. A woman came up and asked Bruce, "Little boy, is your mother at home?" "Yes, she is." answered the boy. Then the woman went over to ring the bell. The bell rang and rang, but no one came to open the



door. the woman got angry and called out to him, "You told me your mother was at home, didn't you?" "Yes," the boy answered. "My mother is at home, but this isn't my home."

- ( ) 46. One day, Bruce played \_\_\_\_\_.  
 A. in a park                      B. in the street  
 C. in front of a shop              D. in front of a house
- ( ) 47. The woman wanted to see \_\_\_\_\_.  
 A. Bruce's mother              B. Bruce's father  
 C. Bruce himself              D. nobody
- ( ) 48. The woman went over to \_\_\_\_\_ after she talked with Bruce.  
 A. knock at the door of the house      B. ring the bell of the house  
 C. give a call to his mother              D. ask his mother some questions
- ( ) 49. The woman got \_\_\_\_\_ because no one came to open the door.  
 A. pleased      B. surprised      C. angry      D. afraid
- ( ) 50. In the story the woman didn't find Bruce's mother because \_\_\_\_\_.  
 A. she went to the wrong house              B. she didn't know Bruce's mother  
 C. Bruce was not at home              D. Bruce didn't have a mother

## B

This is a photo of my office members. Look! The boy in the middle is Jacky. He is American. He likes travelling and his favourite food is chicken. Next to him is his assistant(助手), Lucy. She is a kind Chinese girl. She likes singing and dancing. She likes healthy food like tomatoes and eggs. Behind Jacky is an old man. He is Tony. After work, he likes to play cards on the computer, but he never does sports. He eats dumplings. Kevin is from Africa. He likes beef and ice cream very much. The pretty Chinese girl is our leader(领导). Her name is Liu Ying. Where am I? Ha-ha, you can't find me because I am taking the photo for them. I'm a happy boy. I like fish best. I can play basketball very well. We work happily(高兴地) and have lunch together every day.

- ( ) 51. There are \_\_\_\_\_ people in the photo.  
 A. three      B. four      C. five      D. six
- ( ) 52. \_\_\_\_\_ likes beef and comes from \_\_\_\_\_.  
 A. Jacky, America              B. Tony, Japan  
 C. Liu Yang, China              D. Kevin, Africa
- ( ) 53. Who eats healthy food?

A.Jacky.            B.Lucy.            C.Kevin.            D.The writer.

( ) 54. \_\_\_\_\_ is in front of the old man.

A.Jacky            B.Lucy            C.Liu Ying            D.Kevin

( ) 55. Which of the following is not TRUE?

A. There are four men and two women in the office.

B. They have lunch together every day.

C. Tony likes playing cards with his friends.

D. The writer is not in the photo.

**V. 填空题 (用所给词的正确形式填空, 共 5 小题, 每小题 2 分, 计 10 分)**

56. — What does your mother do?

— My mother \_\_\_\_\_ (be) an actress.

57. — What are their friends doing?

— They \_\_\_\_\_ (read) a storybook.

58. There \_\_\_\_\_ (be) some children on the playground.

59. Who \_\_\_\_\_ (make) a big cake for me next week?

60. — What do you think of the book?

— It's \_\_\_\_\_ (use).