

2012年度

【 推 薦 (1 日 目) 】

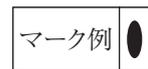
基 礎 素 養 検 査

注 意

1. 選考開始の合図があるまで、この問題冊子の中を見てはいけません。
2. 問題冊子は1部、解答用紙は1枚です。
3. 解答科目の選択方法は、下表のとおりです。○印は選択できる科目を、×印は選択できない科目を表しています。本日複数の学科（専攻・コース）を志願している方は選択できる科目を受験票で再度確認のうえ、解答科目を選択しなさい。

選択科目	募集学部・学科・専攻・コース						
	保健医療	医療福祉	医療経営	看護	心理科学	工	薬
	診療放射線 臨床工学 臨床検査学 理学療法学 作業療法学	医療福祉 介護福祉	医療経営	看護	臨床心理 コミュニケーション心理	住環境デザイン 情報通信	薬
英 語	○	○	○	○	○	○	×
数学 I ・ A	○	○	○	○	○	○	×
物理 I	○	○	○	○	○	○	○
化学 I	○	○	○	○	○	○	○
生物 I	○	○	○	○	○	○	○
国 語	○	○	○	○	○	○	×

4. 解答は全てマークセンス方式です。マークはHBの黒鉛筆(シャープペンシル可)で右の例のように正しくマークしなさい。



5. 解答用紙には解答欄のほかに次の記入欄があります。

(1) 受験番号欄

受験番号を受験番号欄の上欄に算用数字で記入し、さらにその下のマーク欄にマークしなさい。

(2) 解答科目選択欄

解答する科目を1つだけ○で囲み、さらにその下のマーク欄にマークしなさい。

※受験番号および解答した科目が正しくマークされていない場合は、採点できないことがあります。

6. 記入したマークを訂正する場合は、プラスチック製消しゴムで完全に消し、改めてマークしなさい(消しくずを残さないこと)。
7. 解答用紙は折り曲げたり、汚したりしてはいけません。
8. 解答用紙の※印欄はマークしてはいけません。
9. 問題冊子と解答用紙にページの落丁・乱丁および印刷の不鮮明な箇所や汚れなどがある場合は、手を挙げて監督者に知らせなさい。
10. 選考終了後、問題冊子は持ち帰りなさい。

英 語

(解答番号 ～)

I 次の英文を読み、問1～問7について、それぞれ ① ～ ④ から最も適切なものを一つ選び、 ～ に入れなさい。 (28点)

Smoking is the leading cause of cancer. Experts say 40 percent of cancers could be prevented by avoiding health risks like smoking. Smoking also causes 42 percent of cases of serious lung diseases and 10 percent of heart diseases. These dangers have been known for some time, but a recent study found yet another smoking danger. This study found that people who smoke are nearly two times as likely as non-smokers to develop Alzheimer's*.

People who smoke are not only hurting themselves. They also can harm non-smokers. The World Health Organization (WHO) estimates that secondhand* smoke kills 600,000 people each year. The International Union Against Cancer says about 700 million children breathe smoke-filled air. Pregnant* women who smoke are more likely to have babies with health problems and low birth weight.

Even after all the warnings, the WHO says 1.3 billion people still smoke. The number of smokers is expected to grow to 1.7 billion by 2025. Smoking rates have decreased in the United States and Europe, but rates have risen in other areas. WHO officials say 84 percent of all smokers live in developing countries. Nations in the Western Pacific Ocean have the highest smoking rates. One-third of all smokers live in East Asia and the Pacific. The area has the largest number of male smokers. It also has the fastest growing number of female and child smokers. Every day, diseases linked to tobacco use kill more than 3,000 people in the area.

Scientists have found more than 4,000 chemicals in cigarette smoke. At least 250 of them are known to be dangerous. Fifty of these chemicals have been found to cause cancer. They include arsenic*, which can be used to kill plants and small animals.

As bad as those chemicals are, nicotine* may be the most threatening of them all. Nicotine is a poison found in tobacco. It gives smokers pleasure and keeps them coming back for more. The body grows to depend on nicotine. Studies have found that

nicotine can be as difficult to resist as alcohol or drugs. Experts say nicotine can kill a person when taken in large amounts. It does this by stopping the muscles used for breathing.

Menthol* cigarettes are said to be no safer than other tobacco products. Menthol cigarettes produce a cool feeling in the smoker's throat. This may cause people to hold the smoke in their lungs longer than smokers of other products. As a result, scientists suspect that menthol cigarettes may be even more dangerous than other cigarettes.

Some smokers believe that cigarettes with low tar* levels are safer. Tar is a substance produced when tobacco leaves are burned. It is known to cause cancer. America's National Cancer Institute has said that people who smoke low-tar cigarettes do not reduce their risk of getting diseases linked to smoking.

People who have quit smoking offer this helpful advice to those who want to stop: stay away from alcohol, take a walk instead of smoking, avoid people who are smoking, and stay away from situations that trouble you. It is not easy to quit smoking, but as one doctor advises her patients, becoming a non-smoker is one way to gain control of your life.

出典 : <http://www.voanews.com>, Voice of America

(注) *Alzheimer's: アルツハイマー病 *secondhand: 間接の *pregnant: 妊娠中の
*arsenic: ヒ素 *nicotine: ニコチン *menthol: メンソール (メントール)
*tar: タール

問1 According to this passage, which of the following is true about the dangers of smoking? (1)

- ① It has been known for a long time that smokers are more likely to get Alzheimer's.
- ② It has recently been found that smoking causes 10 percent of heart diseases.
- ③ It has recently been discovered that smokers are more likely to get Alzheimer's.
- ④ It has been known for some time that two percent of smokers develop Alzheimer's.

問2 According to this passage, (2) .

- ① secondhand smoke has killed 700 million children
- ② about 600,000 people breathe secondhand smoke each year
- ③ the number of pregnant women who smoke is increasing
- ④ women who smoke tend to have smaller babies than women who don't smoke

問3 According to this passage, the number of smokers .

- ① has increased in areas outside the U.S. and Europe
- ② has decreased all around the world
- ③ has decreased in Asia
- ④ will reach three billion by the year 2025

問4 According to this passage, cigarette smoke .

- ① contains 250 chemicals that cause cancer
- ② is used to kill small plants and animals
- ③ contains 4,750 dangerous chemicals
- ④ contains 50 chemicals that cause cancer

問5 According to this passage, nicotine .

- ① is also found in alcohol
- ② can stop a person from breathing
- ③ is helpful for smokers
- ④ is not difficult to resist

問6 According to this passage, which of the following statements is true?

- ① Low-tar cigarettes are safer than regular cigarettes.
- ② It is safer to hold smoke in your lungs for a longer time.
- ③ Low-tar cigarettes are more dangerous than menthol cigarettes.
- ④ Tar is known to be one cause of cancer.

問7 Which of the following would be the best title for this passage?

- ① The Dangers of Smoking
- ② How to Stop Smoking
- ③ Cancer and Alzheimer's
- ④ The World Health Organization

II 次の各文の空所 ~ に入れる語句として最も適当なものを, それぞれ

① ~ ④ から一つ選びなさい。 (18点)

1 It's very Tom took my book again.

- ① likely
- ② nearly
- ③ probably
- ④ easily

- 2 My salary is going to next month.
 ① be rise ② raise ③ be raising ④ be raised
- 3 We'll start as soon as our boss back.
 ① come ② comes ③ came ④ will come
- 4 Will you me a ride home after this meeting?
 ① ask ② buy ③ give ④ take
- 5 That's easy , but difficult to do.
 ① say ② said ③ to say ④ to saying
- 6 Do you mind smoke?
 ① I ② me ③ mine ④ if I
- 7 You don't have to wait for me. I'll up with you.
 ① grow ② catch ③ build ④ end
- 8 Wait I get this cleaning done.
 ① until ② when ③ although ④ because
- 9 This is the worst chicken I've ever had.
 ① who ② what ③ where ④ that
- 10 It's so hard to accept reality it is.
 ① as ② if ③ although ④ when
- 11 I'll never forget those words the rest of my life.
 ① against ② at ③ for ④ on
- 12 I've got to take a shower and get .
 ① dress ② dressing ③ dressed ④ to dress
- 13 I saw my aunt last night, but just ignored me.
 ① it ② they ③ he ④ she
- 14 Please pay attention to the speaker.
 ① especially ② special ③ specialist ④ specially
- 15 That house is on sale, but I can't to buy it.
 ① afford ② take ③ share ④ spare
- 16 No matter Mike tried, he couldn't persuade his parents.
 ① who ② which ③ how ④ that
- 17 I am sorry about your loss.
 ① to hear ② hearing ③ for hearing ④ to hearing
- 18 a Japanese mother and an American father, Naomi can speak two languages well.
 ① Born to ② Bearing to ③ She is bearing to ④ She was born to

Ⅲ 次の会話文A～Cの空所 (26) ～ (34) に入れるのに最も適当な英文を、それぞれの解答群の ① ～ ④ から一つ選びなさい。(18点)

会話文A

A: Hello?

B: Hi. Is Rachel there?

A: (26)

B: This is Michael, a friend from school.

A: OK. (27)

B: Thanks.

A: Hello? Sorry. Rachel's not here. (28)

B: Oh, That's OK. I'll call back later. Thank you anyway.

(26)の解答群

- ① What's the matter?
- ② Shall I call her?
- ③ Shall I call you later?
- ④ Who's calling?

(27)の解答群

- ① Hang on a minute.
- ② Call me later, please.
- ③ Hang up, please.
- ④ Listen to me, please.

(28)の解答群

- ① Can I leave a message?
- ② Will you take a message?
- ③ Can I take a message?
- ④ Can you have a message?

会話文B

A: Hi, Thomas. (29)

B: I'm going to join a new club.

A: What club are you going to join?

B: The tennis club.

A: (30)

B: Twice a week. It meets from six to eight on Tuesday and Friday.

A: That sounds great!

B: Yeah. (31)

(29)の解答群

- ① What's new?
- ② What's wrong?
- ③ How's everyone?
- ④ What else?

(30)の解答群

- ① How many members are there in the club?
- ② Where do you play?
- ③ What do you do in the club?
- ④ How often do you practice?

(31)の解答群

- ① I'll probably have to quit the club soon.
- ② Maybe I'll ask someone else.
- ③ I think it's going to be fun.
- ④ I'll join another club.

会話文C

A: Can I help you?

B: Yes. (32)

A: No, I'm afraid brown is the only color they come in.

B: I see. Well, I really like them. (33)

A: I'm very sorry. They only come in sizes 22 to 27.

B: Well, let me try on a size 27.

A: (34)

B: I don't think so. I think they'll fit.

(32)の解答群

- ① Do you have these shoes in brown?
- ② What colors do these shoes come in?
- ③ Do you have these shoes in black?
- ④ Do you have any shoes in black?

(33)の解答群

- ① Do you have them in 28?
- ② May I try them on?
- ③ Do you have a size 25?
- ④ Do you have another shoe in black?

(34)の解答群

- ① Are you sure that's OK?
- ② They'll probably fit.
- ③ They might be too small.
- ④ How about these shoes?

IV 次のA~Dの各問いに対し、その解答を (35) ~ (50) に入れなさい。 (16点)

A 次の1~4の各英文の下線部と最も近い意味を持つ単語を、それぞれ ① ~ ④ から一つ選びなさい。

1 "I'm hungry," she yelled. (35)

① squeezed ② shouted ③ vanished ④ murmured

2 Tom is a very attractive person. (36)

① dreadful ② handsome ③ sensitive ④ neutral

3 I won't bother you any more. (37)

① criticize ② inspire ③ trouble ④ embrace

4 Mr. Yamada is a complete gentleman. (38)

① perfect ② primitive ③ nasty ④ passive

B 次の1~4の各英文の下線部と反対の意味を持つ単語を、それぞれ ① ~ ④ から一つ選びなさい。

1 I'm unable to accept your invitation. (39)

① interfere ② disagree ③ punish ④ reject

2 What he has done can't be criticized. (40)

① trembled ② spoiled ③ embarrassed ④ praised

3 His casual manner bothered me a lot. (41)

① symbolic ② unfair ③ formal ④ delicate

4 Why do clouds float, but feathers don't? (42)

① sink ② melt ③ seize ④ vanish

C 次の1~4につき、それぞれ ① ~ ④ のなかで、下線部の発音が他と異なる単語を一つ選びなさい。

1 ① sailor ② main ③ certain ④ afraid (43)

2 ① boat ② abroad ③ throat ④ coal (44)

3 ① machinery ② echo ③ school ④ psychologist (45)

4 ① emperor ② blend ③ female ④ tremendous (46)

D 次の1~4につき、それぞれ ① ~ ④ のなかで、最も強いアクセントのある音節の位置が前から数えて他と異なる単語を一つ選びなさい。

1 ① ac·cept ② mes·sage ③ bor·row ④ es·sence (47)

2 ① back·ground ② bal·ance ③ night·mare ④ e·vent (48)

3 ① re·gard·less ② ap·pear·ance ③ per·cen·tage ④ busi·ness·man (49)

4 ① am·bi·tion ② rec·om·mend ③ a·ware·ness ④ sur·round·ing (50)

V 次の1～10の日本語に合う最も自然な英文になるように、それぞれの語群を並べ替え、
〔51〕～〔70〕に入る語を一つ選びなさい。ただし、文頭にくる語も小文字で書かれて
いる。各問の解答が共に正しい場合のみ正解とする。 (20点)

1 出欠のご返事は1週間以内に届くようにお願いします。

Please let us () (〔51〕) () (〔52〕) () or not within one week.

① know ② you ③ will ④ whether ⑤ attend

2 ビルは家族を捨ててブラジルへ行ってしまった。

Bill () (〔53〕) () (〔54〕) () to Brazil.

① family ② his ③ and ④ abandoned ⑤ went

3 ウイルソン氏は、ゆうゆうと暮らしている。

Mr. Wilson has () (〔55〕) () (〔56〕) () .

① easy ② life ③ living ④ the ⑤ been

4 人間の値打ちは、その人の行為によって決まる。

The worth () (〔57〕) () (〔58〕) () his actions.

① of ② determined ③ a man ④ is ⑤ by

5 用があれば遠慮なく言ってください。

If there's something I can do, () (〔59〕) () (〔60〕) () .

① tell ② don't ③ hesitate ④ me ⑤ to

6 綿は夏にはベストの素材だ。

Cotton is () (〔61〕) () (〔62〕) () in the summer.

① to ② the ③ best ④ thing ⑤ wear

7 その計画に賛成の方は手を上げてください。

Those () (〔63〕) () (〔64〕) () , raise your hands.

① approve ② the ③ who ④ plan ⑤ of

8 その患者に手術をすべき時だった。

It was time () (〔65〕) () (〔66〕) () .

① on ② the patient ③ an operation ④ to ⑤ perform

9 彼等は歓迎と熱狂をもって迎えられた。

Their () () () () () and excitement.

① greeted ② was ③ arrival ④ cheers ⑤ with

10 新しい環境に順応するのはかなり大変なことだとわかった。

I found () () () () () to my new surroundings.

① pretty ② adjust ③ to ④ it ⑤ hard

ご注意

1. 本書の一部あるいは全部について，発行者の許可を得ずに，無断で複写・転写することは禁じられています。
2. 本書の内容に誤り・誤字脱字などございましたら，ご連絡いただくと幸いです。

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