第二級総合無線通信士「英語」試験問題

5 問 1 時間 3 0 分

1. 次の英文を読み、それに続く設問 **A-1** から **A-5** までに答えなさい。解答は、それぞれの設問に続く選択 肢 1 から 3 までの中から答えとして最も適切なものを一つずつ選び、その番号のマーク欄を塗りつぶしな さい。

Fearing that climate change could wipe out their entire Pacific archipelago, the leaders of Kiribati are considering an unusual backup plan: moving the populace to Fiji.

Kiribati president Anote Tong said Friday that his cabinet this week endorsed a plan to buy nearly 2,400 hectares on Fiji's main island, Viti Levu. He said the fertile land, being sold by a church group for about \$9.6 million, could provide an insurance policy for Kiribati's entire population of 103,000, though he hopes it will never be necessary for everyone to leave. "We would hope not to put everyone on one piece of land, but if it became absolutely necessary, yes, we could do it," Tong said.

Kiribati, which straddles the equator near the international date line, has found itself at the leading edge of the debate on climate change because many of its atolls are just a meter above sea level.

Some scientists have estimated the level of sea rise in the Pacific at about 2mm per year. Many scientists expect that rate to accelerate due to climate change.

Tong has been considering other unusual options to combat climate change, including shoring up some Kiribati islands with sea walls and even building a floating island. He said this week that the latter option would likely prove too expensive, but that he hopes reinforcing some islands will ensure that Kiribati continues to exist in some form even in a worst-case scenario.

"We're trying to secure the future of our people," he said.

〈注〉archipelago 群島 endorse 是認する straddle ~の両側にまたがる atoll 環状サンゴ礁

(設問)

- A-1 Why are the leaders of Kiribati thinking over the plan for moving the islanders to Fiji?
 - 1. They think that Kiribati is not large enough for the islanders to live in.
 - 2. They fear that Kiribati could be the place most affected by a warm current.
 - 3. They are worried that Kiribati could end up under water because of climate change.
- **A-2** What plan has the cabinet of Kiribati approved?
 - 1. To buy some fertile land on Fiji's main island.
 - 2. To sell some fertile land on Kiribati.
 - 3. To buy all of Fiji from a church group.
- A-3 Where is Kiribati?
 - 1. It is on the international date line.
 - 2. It is near the equator and on the international date line.
 - 3. It is on the equator and near the international date line.
- **A-4** What have some scientists estimated will happen to the sea level in the Pacific?
 - 1. It will continue to drop every year from now.
 - 2. It will rise every year from now.
 - 3. Nobody is making any predictions.
- **A-5** What appears to be the worst-case scenario for Kiribati?
 - 1. The islands will disappear into the sea.
 - 2. It will manage to combat climate change.
 - 3. It will secure the future of its people.

- 2. 次の英文 A-6 から A-9 までは、海上移動業務で守らなければならない事項に関する国際文書の規定の趣旨に沿って述べたものである。この英文を読み、それに続く設問に答えなさい。解答は、それぞれの設問に続く選択肢 1 から 3 までの中から答えとして最も適切なものを一つずつ選び、その番号のマーク欄を塗りつぶしなさい。
- A-6 Messages from ship stations, containing information on the presence of dangerous ice, or any other imminent danger to marine navigation, shall be transmitted as soon as possible to other ships in the vicinity.
 - 〈注〉imminent 差し迫った
- (設問) How should a message from a ship station about an iceberg or other imminent danger be treated?
 - 1. It should be sent to other nearby ships.
 - 2. It shall be transmitted to other ships in sea areas far from the place of danger as soon as possible.
 - 3. Its receipt shall be noted by the station that receives it and it shall be sent on to other ships in the vicinity later.
- A-7 Every radio installation shall be clearly marked with the call sign, the ship station identity and other codes as applicable for the use of the radio installation.
 - (設問) What shall every radio installation be clearly marked with?
 - 1. The call sign, the ship station identity and other relevant codes.
 - 2. The call sign, the ship station identity and codes for other station's installations.
 - 3. The call sign, the ship identity and other codes of all installations that belong to the same shipping company.
- A-8 Stations hearing a transmission concerning the safety of navigation shall listen to the message until they are satisfied that the message is of no concern to them.
 - (設問) What should stations do when they hear a transmission which has to do with the safety of navigation?
 - 1. They should not listen to the message when they have messages to transmit.
 - 2. They should listen to the message whether it has to do with them or not.
 - 3. They should not stop listening to the message until it is acknowledged to be of no concern to them.
- A-9 Every ship, while at sea, shall be capable of receiving shore-to-ship distress alerts.
 - (設問) What capability shall every ship have while at sea?
 - 1. To reply to distress alerts sent from coast stations to ship stations.
 - 2. To pick up distress alerts sent from coast stations to ship stations.
 - 3. To relay distress alerts sent from ship stations to other ship stations.

3. 次の設問 **B-1** の日本文に対応する英訳文の空欄(ア)から(オ)までに入る最も適切な語句を、その設問に続く選択肢 1 から 9 までの中からそれぞれ一つずつ選びなさい。解答は、選んだ選択肢の番号のマーク欄を塗りつぶしなさい。

(設問)

B-1 電車が強風のため運休となり、私を含めて多くの乗客が駅で足止めされた。駅員は、風が弱まり次第 運転を再開すると言っているが、午前中の会議には間に合いそうもない。

The trains (\mathcal{T}) because of strong winds and I have been stranded with (\mathcal{T}) people at the station. The platform attendant says that (\mathcal{T}) will (\mathcal{T}) as soon as the winds die down. I will probably be late (\mathcal{T}) the morning meeting.

1 a lot of 2 be powered 3 be resumed

4 for 5 have been canceled 6 have been congested

7 so much 8 the driving 9 the service

4. 次の設問 B-2 の日本文に対応する英訳文の空欄(ア)から(オ)までに入る最も適切な語句を、その設問に続く選択肢1から9までの中からそれぞれ一つずつ選びなさい。解答は、選んだ選択肢の番号のマーク欄を塗りつぶしなさい。

(設問)

B-2 サンゴ礁は、海洋生物の多様性を守るという重要な役割を果たしている。最近、地球の温暖化によりサンゴが白化しているという。この現象が進めば、海洋生物に大きな影響を及ぼすことが懸念される。

Coral reefs (\mathcal{T}) a very important role in preserving biological (\mathcal{T}) in the oceans. Recently, though, it is being said that the reefs are being bleached (\mathcal{T}) global warming. If things continue like this, it (\mathcal{T}) that this will have a big impact (\mathcal{T}) marine life.

1by2distinction3diversity4is feared5is threatened6on7perform8practice9with

5. 次の設問 B-3 の日本文に対応する英訳文の空欄(ア)から(オ)までに入る最も適切な語句を、その設問に続く選択肢 1 から 9 までの中からそれぞれ一つずつ選びなさい。解答は、選んだ選択肢の番号のマーク欄を塗りつぶしなさい。

(設問)

B-3 港において通常の状態で安全に係留し、又は錨泊している船舶においては、船長は、船舶の安全のために適切かつ効果的な当直が維持されるよう取り計らわなければならない。

On any ship safely (\mathcal{T}) or safely at anchor (\mathcal{T}) normal circumstances in port, the master shall arrange for an appropriate and (\mathcal{T}) watch to (\mathcal{T}) for the purpose (\mathcal{T}) safety.

1be maintained2be supported3buoyed4corrective5effective6for7moored8of9under