

36-01

어법 판단 (밑줄형) · 객관식

다음 글의 밑줄 친 (a)~(e) 중, 어법상 틀린 것은?

Selecting environments that provide adequate food, protection from hunters, and access to partners (a) constitutes a primary factor in evolutionary prosperity, which is defined by reaching maturity and successfully breeding. To illustrate, the black-throated green warbler, a small songbird inhabiting the spruce forests of eastern North America, (b) tends to claim areas dominated by red spruce during early summer, despite the fact that adjacent white spruce stands (c) contains a more abundant food supply. However, as the season progresses and the demand for feeding offspring arises, (d) it is the red spruce habitat that proves to be the more productive resource. In some way, this avian species is directed to inhabit spaces that (e) accommodate its upcoming parental requirements more effectively than its immediate ones.

- | | |
|-------|-------|
| ① (a) | ② (b) |
| ③ (c) | ④ (d) |
| ⑤ (e) | |

36-02

어법 선택 (괄호형) · 객관식

(A), (B), (C)의 각 네모 안에서 어법에 맞는 표현으로 가장 적절한 것은?

Choosing environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary prosperity, (A) which / what is defined by reaching maturity and successfully breeding. To illustrate, the black-throated green warbler tends to claim areas dominated by red spruce during early summer. However, as the season progresses and the demand for feeding offspring arises, it is the red spruce habitat (B) that / where proves to be the more productive resource. Extensive research indicates that not only (C) do animals have / animals have an extraordinary capacity to find optimal sites for survival basics, but they are also able to anticipate how a setting will serve their future needs.

- ① which - where - animals have
- ② what - that - do animals have
- ③ which - that - animals have
- ④ which - that - do animals have
- ⑤ what - where - do animals have

36-03

어휘 적절성 (밀줄형) · 객관식

다음 글의 밑줄 친 부분 중, 문맥상 낱말의 쓰임이 적절하지 않은 것은?

Selecting environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary (a) prosperity, which is defined by reaching maturity and successfully breeding. To illustrate, the black-throated green warbler tends to claim areas dominated by red spruce during early summer, despite the fact that adjacent white spruce stands contain a more (b) abundant food supply. However, as the season progresses and the demand for feeding offspring arises, the red spruce habitat proves to be the more (c) productive resource. In some way, this avian species is directed to inhabit spaces that accommodate its (d) upcoming parental requirements more effectively than its (e) past ones.

- | | |
|-------|-------|
| ① (a) | ② (b) |
| ③ (c) | ④ (d) |
| ⑤ (e) | |

36-04

어휘 선택 (괄호형) · 객관식

(A), (B), (C)의 각 네모 안에서 문맥에 맞는 낱말로 가장 적절한 것은?

Choosing environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary (A) prosperity / adversity, which is defined by reaching maturity and successfully breeding. To illustrate, the black-throated green warbler tends to claim areas dominated by red spruce during early summer, despite the fact that adjacent white spruce stands contain a more abundant food supply. Extensive research indicates that not only do animals have a remarkable ability to seek out the best available locations for the necessities of life, but they are also able to (B) anticipate / recollect how a setting will (C) satisfy / restrict their future needs.

- ① prosperity - recollect - satisfy
- ② adversity - anticipate - restrict
- ③ prosperity - anticipate - restrict
- ④ prosperity - anticipate - satisfy
- ⑤ adversity - recollect - satisfy

36-05

빈칸 추론 (단어/구) · 객관식

다음 글의 빈칸에 들어갈 말로 가장 적절한 것은?

Selecting environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary prosperity, defined by reaching maturity and successfully breeding. For instance, the black-throated green warbler chooses red spruce territories early in summer, even though white spruce trees offer more immediate food. This choice is logical because, when offspring arrive, the red spruce forest becomes the superior foraging ground. This suggests that the warbler is guided to settle in locations that prioritize its _____ over its immediate ones.

- ① defensive strategies
- ② immediate dietary habits
- ③ upcoming parental requirements
- ④ current survival chances
- ⑤ long-term reproductive success

36-06

빈칸 추론 (절/표현) · 객관식

다음 글의 빈칸에 들어갈 말로 가장 적절한 것은?

Extensive research indicates that animals possess an extraordinary capacity to find optimal sites for survival basics. Beyond merely reacting to their current environment, many species demonstrate a sophisticated level of foresight. For example, the black-throated green warbler selects its nesting territory based on where food will be most accessible when its chicks hatch, rather than where it is most abundant at the moment of arrival. This behavioral pattern proves that animals are able to _____.

- ① adapt their diet to the available vegetation in a new habitat
- ② cooperate with other species to ensure the safety of their nests
- ③ remember the locations where they were born and return to them
- ④ predict how an environment will satisfy their long-term requirements
- ⑤ prioritize immediate survival over the production of offspring

36-07

순서 배열 · 객관식

주어진 글 다음에 이어질 글의 순서로 가장 적절한 것은?

Choosing environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary prosperity, which is defined by reaching maturity and successfully breeding.

- (A) In some way, this avian species is directed to inhabit spaces that accommodate its upcoming parental requirements more effectively than its immediate ones.
- (B) To illustrate, the black-throated green warbler tends to claim areas dominated by red spruce during early summer, despite the fact that adjacent white spruce stands contain a more abundant food supply. However, as the season progresses and the demand for feeding offspring arises, the red spruce habitat proves to be the more productive resource.
- (C) Extensive research indicates that not only do animals have an extraordinary capacity to find optimal sites for survival basics, but they are also able to anticipate how a setting will serve their future needs.

- ① (B) - (C) - (A) ② (A) - (C) - (B)
③ (C) - (B) - (A) ④ (C) - (A) - (B)
⑤ (B) - (A) - (C)

36-08

문장 삽입 · 객관식

글의 흐름으로 보아, 주어진 문장이 들어가기에 가장 적절한 곳은?

However, as the season progresses and the demand for feeding offspring arises, the red spruce habitat proves to be the more productive resource.

Choosing environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary prosperity.

① To illustrate, the black-throated green warbler tends to claim areas dominated by red spruce during early summer. ② This occurs despite the fact that adjacent white spruce stands contain a more abundant food supply at that time. ③ In some way, this avian species is directed to inhabit spaces that accommodate its upcoming parental requirements more effectively than its immediate ones. ④ Extensive research indicates that animals have an extraordinary capacity to find optimal sites for survival basics. ⑤ They are also able to anticipate how a setting will serve their future needs.

36-09

내용 일치/불일치 · 객관식

다음 글의 내용과 일치하지 않는 것은?

Selecting environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary prosperity, which is defined by reaching maturity and successfully breeding. To illustrate, the black-throated green warbler, a small songbird inhabiting the spruce forests of eastern North America, tends to claim areas dominated by red spruce during early summer, despite the fact that adjacent white spruce stands contain a more abundant food supply. However, as the season progresses and the demand for feeding offspring arises, the red spruce habitat proves to be the more productive resource. In some way, this avian species is directed to inhabit spaces that accommodate its upcoming parental requirements more effectively than its immediate ones. Extensive research indicates that not only do animals have a remarkable ability to seek out the best available locations for the necessities of life, but they are also able to anticipate how a setting will serve their future needs.

- ① The habitat selection of the warbler is influenced by future needs rather than just current ones.
- ② Black-throated green warblers initially choose territories that have less food than nearby areas.
- ③ White spruce forests provide more food for baby birds than red spruce forests do later in the season.
- ④ Biological success is measured by an organism's ability to survive until it can reproduce.
- ⑤ Many animals possess the foresight to predict the future utility of their chosen environment.

36-10

주제/제목/요지 · 객관식

다음 글의 주제로 가장 적절한 것은?

Selecting environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary prosperity, which is defined by reaching maturity and successfully breeding. To illustrate, the black-throated green warbler, a small songbird inhabiting the spruce forests of eastern North America, tends to claim areas dominated by red spruce during early summer, despite the fact that adjacent white spruce stands contain a more abundant food supply. However, as the season progresses and the demand for feeding offspring arises, the red spruce habitat proves to be the more productive resource. In some way, this avian species is directed to inhabit spaces that accommodate its upcoming parental requirements more effectively than its immediate ones. Extensive research indicates that not only do animals have a remarkable ability to seek out the best available locations for the necessities of life, but they are also able to anticipate how a setting will serve their future needs.

- ① Animal foresight in habitat selection for future survival and reproduction
- ② The competitive relationship between red and white spruce in North America
- ③ The impact of predator presence on the nesting habits of songbirds
- ④ The role of genetic factors in determining the biological success of animals
- ⑤ How seasonal changes affect the overall availability of food in forests

36-11

무관한 문장 · 객관식

다음 글에서 전체 흐름과 관계 없는 문장은?

Selecting environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary prosperity. ① To illustrate, the black-throated green warbler tends to claim areas dominated by red spruce during early summer, despite the fact that adjacent white spruce stands contain a more abundant food supply. ② However, as the season progresses and the demand for feeding offspring arises, the red spruce habitat proves to be the more productive resource. ③ Many bird species are currently facing extinction due to the rapid loss of their natural habitats caused by human activities. ④ In some way, this avian species is directed to inhabit spaces that accommodate its upcoming parental requirements more effectively than its immediate ones. ⑤ Extensive research indicates that not only do animals have a remarkable ability to find optimal sites for survival, but they are also able to anticipate how a setting will serve their future needs.

36-12

요약문 완성 · 객관식

다음 글의 내용을 한 문장으로 요약하고자 한다. 빈칸 (A)와 (B)에 들어갈 말로 가장 적절한 것은?

Selecting environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary prosperity, which is defined by reaching maturity and successfully breeding. To illustrate, the black-throated green warbler, a small songbird inhabiting the spruce forests of eastern North America, tends to claim areas dominated by red spruce during early summer, despite the fact that adjacent white spruce stands contain a more abundant food supply. However, as the season progresses and the demand for feeding offspring arises, the red spruce habitat proves to be the more productive resource. In some way, this avian species is directed to inhabit spaces that accommodate its upcoming parental requirements more effectively than its immediate ones. Extensive research indicates that not only do animals have a remarkable ability to seek out the best available locations for the necessities of life, but they are also able to anticipate how a setting will serve their future needs.

Animals demonstrate the ability to choose habitats by considering _____(A)_____ benefits rather than just _____(B)_____ ones to ensure biological success.

- ① environmental - nutritional
- ② prospective - immediate
- ③ collective - individual
- ④ reproductive - defensive
- ⑤ immediate - prospective

36-13

보기 조합형 · 객관식

다음 글의 내용과 일치하지 않는 것만을 <보기>에서 있는 대로 고른 것은?

Selecting environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary prosperity, which is defined by reaching maturity and successfully breeding. To illustrate, the black-throated green warbler, a small songbird inhabiting the spruce forests of eastern North America, tends to claim areas dominated by red spruce during early summer, despite the fact that adjacent white spruce stands contain a more abundant food supply. However, as the season progresses and the demand for feeding offspring arises, the red spruce habitat proves to be the more productive resource. In some way, this avian species is directed to inhabit spaces that accommodate its upcoming parental requirements more effectively than its immediate ones. Extensive research indicates that not only do animals have a remarkable ability to seek out the best available locations for the necessities of life, but they are also able to anticipate how a setting will serve their future needs.

보기

- ㉠ Biological success is determined solely by an individual's survival to maturity.
- ㉡ The black-throated green warbler nests in the deciduous forests of North America.
- ㉢ Red spruce trees offer more food than white spruce trees in the early summer.
- ㉣ The warbler's habitat choice is guided by future parenting needs over current ones.
- ㉤ Animals can predict how an environment will meet their long-term requirements.
- ㉥ Survival and offspring production are key metrics of biological success.
- ㉦ White spruce forests become more productive when baby birds need feeding.

- ① ㉠, ㉡, ㉢, ㉦
- ② ㉡, ㉣, ㉦
- ③ ㉣, ㉤, ㉥, ㉦
- ④ ㉢, ㉤, ㉥
- ⑤ ㉠, ㉡, ㉢

36-14

어법 조합형 · 객관식

다음 밑줄 친 ㉠~㉦ 중, 어법상 틀린 것끼리만 짝지은 것은?

Selecting environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary prosperity, ㉠ what is defined by reaching maturity and successfully breeding. To illustrate, the black-throated green warbler, a small songbird inhabiting the spruce forests of eastern North America, tends to claim areas ㉡ dominated by red spruce during early summer, despite the fact ㉢ which adjacent white spruce stands contain a more abundant food supply. However, as the season progresses and the demand for feeding offspring arises, it is the red spruce habitat ㉣ that proves to be the more productive resource. In some way, this avian species ㉤ is directed to inhabit spaces that accommodate its upcoming parental requirements more effectively than its immediate ones. Extensive research indicates that not only ㉥ animals have a remarkable ability to find optimal sites, but they are also able to anticipate how a setting will serve their future needs.

- ① ㉡, ㉢, ㉣
- ② ㉠, ㉡, ㉤
- ③ ㉠, ㉣, ㉥
- ④ ㉢, ㉣, ㉤
- ⑤ ㉠, ㉢, ㉥

36-15

어휘 조합형 · 객관식

다음 밑줄 친 ㉠~㉦ 중, 문맥상 낱말의 쓰임이 적절한 것만을 있는 대로 고른 것은?

Choosing environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary ㉠ adversity, which is defined by reaching maturity and successfully breeding. To illustrate, the black-throated green warbler tends to ㉡ claim areas dominated by red spruce during early summer, despite the fact that adjacent white spruce stands contain a more ㉢ scarce food supply. However, as the season progresses and the demand for feeding offspring arises, the red spruce habitat proves to be the more ㉤ productive resource. In some way, this avian species is directed to inhabit spaces that ㉥ accommodate its upcoming parental requirements more effectively than its ㉦ past ones.

① ㉠, ㉢, ㉥, ㉦

② ㉡, ㉤, ㉥

③ ㉡, ㉢, ㉤, ㉥

④ ㉢, ㉤, ㉦

⑤ ㉠, ㉡, ㉤

36-16

어법 고쳐쓰기 · 서술형

다음 글에서 어법상 틀린 곳을 2곳 찾아 바르게 고쳐 쓰시오.

Selecting environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary prosperity, measured as survival to reproductive age and the production of offspring. To illustrate, the black-throated green warbler, a small songbird inhabiting the spruce forests of eastern North America, tends to claim areas dominated by red spruce during early summer, despite the fact that adjacent white spruce stands contain a more abundant food supply. However, as the season progresses and the demand for feeding offspring arises, it is the red spruce habitat which proves to be the more productive resource. Somehow, the warbler has been guided to settle in locations that will suit its future parenting needs better than its present ones. Many studies have shown that not only animals have a remarkable ability to seek out the best available locations, but they are also able to anticipate how a setting will serve their future needs.

36-17

본문 빈칸 완성 · 서술형

다음 글의 내용에 맞게 빈칸에 알맞은 단어를 쓰시오.

The ability to select a set of surroundings suitable for foraging, shelter from predators, and the availability of mates is one of the most important determinants of (1)_____ — measured as survival to reproductive age and the production of offspring. Many studies have shown that not only do animals have a remarkable ability to seek out the best available locations for the necessities of life, but that they are able to (2)_____ how a setting will serve their future needs.

36-18

조건 영작 · 서술형

다음 우리말을 [조건]에 맞게 영작하시오.

동물들은 생존 필수 요소를 위한 최적의 장소를 찾는 놀라운 능력을 가지고 있을 뿐만 아니라, 미래의 요구를 예측할 수도 있다.

[조건] not only로 문장을 시작할 것

[조건] 도치 구문을 활용할 것

[조건] anticipate라는 단어를 포함할 것

36-19

주제 영작 · 서술형

다음 글의 주제를 영작하고자 할 때, 주어진 단어를 활용하여 영작하시오.

Selecting environments that provide adequate food, protection from hunters, and access to partners constitutes a primary factor in evolutionary prosperity, which is defined by reaching maturity and successfully breeding. To illustrate, the black-throated green warbler, a small songbird inhabiting the spruce forests of eastern North America, tends to claim areas dominated by red spruce during early summer, despite the fact that adjacent white spruce stands contain a more abundant food supply. However, as the season progresses and the demand for feeding offspring arises, the red spruce habitat proves to be the more productive resource. In some way, this avian species is directed to inhabit spaces that accommodate its upcoming parental requirements more effectively than its immediate ones. Extensive research indicates that not only do animals have a remarkable ability to seek out the best available locations for the necessities of life, but they are also able to anticipate how a setting will serve their future needs.

animal

foresight

habitat

selection

future

needs

36-20

요약 서술형 · 서술형

다음 글의 내용을 한 문장으로 요약하고자 한다. 빈칸에 들어갈 알맞은 단어를 글에서 찾아 쓰시오. (어형 변화 가능)

The ability to select a set of surroundings suitable for foraging, shelter from predators, and the availability of mates is one of the most important determinants of biological success — measured as survival to reproductive age and the production of offspring. For example, the black-throated green warbler establishes territories preferentially among the red spruce trees early in the summer months, even though these trees offer less food than the neighboring white spruce trees. Later, though, when nests are built and hungry baby birds need nourishment, it is the red spruce forest that offers the easier pickings. Somehow, the warbler has been guided to settle in locations that will suit its future parenting needs better than its present ones. Many studies have shown that not only do animals have a remarkable ability to seek out the best available locations for the necessities of life, but that they are able to anticipate how a setting will serve their future needs.

Animals achieve biological success by
(1)_____ habitats that (2)
_____ their upcoming requirements
rather than just fulfilling immediate ones.

은지영어 고2 모의고사 변형 26년09월36번 · 정답 및 해설

빠른 정답 01 ③ 02 ④ 03 ⑤ 04 ④ 05 ③ 06 ④ 07 ⑤ 08 ③ 09 ③ 10 ① 11 ③ 12 ② 13 ① 14 ⑤ 15 ② 16 서술
17 서술 18 서술 19 서술 20 서술

36-01 어법 판단 (밀줄형) (객관식)

정답: ③ (c) contains → contain

[정답 해설]

주어-동사 수일치 문제이다. (c)가 포함된 절의 주어는 'adjacent white spruce stands'로 복수 명사이다. 따라서 단수 동사인 contains가 아니라 복수 동사인 contain을 써야 한다.

해석: 예를 들어, 북미 동부의 가문비나무 숲에 서식하는 작은 노래하는 새인 검은목녹색솔새는 인접한 흰가문비나무 군락이 더 풍부한 먹이를 제공한다는 사실에도 불구하고, 초여름 동안 붉은가문비나무가 우세한 지역을 점유하는 경향이 있다.

36-02 어법 선택 (괄호형) (객관식)

정답: ④ (A) which (B) that (C) do animals have

[정답 해설]

(A) 선행사 'evolutionary prosperity'가 존재하고 뒤에 주어 가 없는 불완전한 절이 이어지므로 관계대명사 which가 적절하다. (B) 'it is ~ that' 강조구문으로, 주어인 'the red spruce habitat'을 강조하고 있다. (C) 부정어구 'not only'가 문두에 위치하면 주어와 동사가 도치되어야 하므로 'do animals have'가 올바르다.

해석: 광범위한 연구는 동물들이 생존 필수 요소를 위한 최적의 장소를 찾는 놀라운 능력을 가지고 있을 뿐만 아니라, 환경이 그들의 미래 요구를 어떻게 충족시킬지 예측할 수 있다는 것을 보여 준다.

36-03 어휘 적절성 (밀줄형) (객관식)

정답: ⑤ (e) past → present

[정답 해설]

글의 흐름상 솔새는 '과거'의 요구가 아니라 '현재'의 요구보다 '미래(다가올)'의 양육 요구에 더 잘 맞는 장소를 선택한다는 내용이 되어야 한다. 따라서 past를 present로 고쳐야 문맥상 적절하다.

해석: 어떤 식으로든, 이 조류 종은 현재의 요구보다 다가올 부모로서의 요구를 더 효과적으로 수용할 수 있는 공간에 거주하도록 유도된다.

36-04 어휘 선택 (괄호형) (객관식)

정답: ④ (A) prosperity (B) anticipate (C) satisfy

[정답 해설]

(A) 생존과 번식에 성공하는 것은 진화적 '번영(prosperity)'을 의미한다. (B) 동물이 미래의 요구를 '예측(anticipate)'한다는 내용이 문맥상 적절하다. (C) 환경이 미래의 요구를 '충족(satisfy)'시키는 방법을 예측한다는 의미가 되어야 한다.

해석: 먹이, 포식자로부터의 보호, 짝의 가용성에 적합한 환경을 선택하는 능력은 생물학적 성공의 가장 중요한 결정 요인 중 하나이다.

36-05 빈칸 추론 (단어/구) (객관식)

정답: ③ upcoming parental requirements

[정답 해설]

솔새가 현재 먹이가 더 많은 곳 대신 나중에 새끼를 기르기에 더 좋은 곳을 선택한다는 본문의 내용을 통해, 빈칸에는 '다가올 부모로서의 요구(upcoming parental requirements)'가 들어가는 것이 가장 적절하다.

해석: 이것은 솔새가 현재의 요구보다 다가올 부모로서의 요구를 우선시하는 장소에 정착하도록 유도된다는 것을 시사한다.

36-06 빈칸 추론 (절/표현) (객관식)

정답: ④ predict how an environment will satisfy their long-term requirements

[정답 해설]

지문의 핵심은 동물이 현재의 상태뿐만 아니라 미래의 필요를 예측하여 서식지를 선택한다는 것이다. 따라서 '환경이 그들의 장기적인 요구를 어떻게 충족시킬지 예측할 수 있다'는 3번이 정답이다.

해석: 이러한 행동 패턴은 동물들이 환경이 그들의 장기적인 요구를 어떻게 충족시킬지 예측할 수 있다는 것을 증명한다.

36-07 순서 배열 (객관식)

정답: ⑤ (B) - (A) - (C)

[정답 해설]

주어진 글에서 서식지 선택과 진화적 성공의 관계를 언급한 후, (B)에서 검은목녹색솔새의 구체적인 사례(초여름의 선택과 이후의 결과)를 제시한다. (A)에서 이 사례를 통해 솔새가 미래의 요구를 수용하는 곳을 선택한다는 결론을 내리고, (C)에서 이를 일반적인 동물의 능력으로 확장하여 마무리하는 것이 논리적이다. 해석: (B) 예를 들어, 검은목녹색솔새는 초여름 동안 인접한 흰가문비나무보다 먹이가 적음에도 불구하고 붉은가문비나무 지역을 점유한다. 하지만 새끼를 먹여야 할 때가 되면 붉은가문비나무 숲이 더 생산적인 자원이 된다. (A) 어떤 식으로든, 이 새는 현재보다 미래의 부모로서의 요구에 맞는 공간에 거주하도록 유도된다.

(C) 많은 연구는 동물들이 미래의 요구를 예측하는 능력이 있음을 보여준다.

36-08 문장 삽입 (객관식)

정답: ③

[정답 해설]

주어진 문장은 '시간이 흐르고 새끼를 먹여야 할 때가 되면 붉은 가문비나무가 더 유리하다'는 내용이다. ②번 뒤의 문장에서 '초여름에는 흰가문비나무에 먹이가 더 많다'는 내용이 나오고, ③번 뒤의 문장에서 '미래의 요구를 수용하는 공간을 선택한다'는 결론이 나오므로, 그 사이인 ③번 위치가 가장 적절하다.

해석: 그러나 계절이 진행되고 새끼에게 먹이를 줄 수요가 발생함에 따라, 붉은가문비나무 서식지가 더 생산적인 자원임이 드러난다.

36-09 내용 일치/불일치 (객관식)

정답: ③ White spruce forests provide more food for baby birds than red spruce forests do later in the season.

[정답 해설]

지문에 따르면 계절이 진행되어 새끼 새들에게 먹이가 필요할 때는 붉은가문비나무(red spruce) 숲이 더 생산적인 자원이 된다고 했으므로, 흰가문비나무(white spruce)가 더 많은 먹이를 제공한다는 3번은 내용과 일치하지 않는다.

해석: 나중에 흰가문비나무 숲이 붉은가문비나무 숲보다 새끼 새들에게 더 많은 먹이를 제공한다.

36-10 주제/제목/요지 (객관식)

정답: ① Animal foresight in habitat selection for future survival and reproduction

[정답 해설]

이 글은 동물이 단순히 현재의 조건뿐만 아니라 미래의 생존과 번식 요구를 예측하여 서식지를 선택한다는 점을 강조하고 있다. 따라서 2번 '미래 생존과 번식을 위한 서식지 선택에서의 동물의 선견지명'이 주제로 가장 적절하다.

해석: 미래 생존과 번식을 위한 서식지 선택에 있어서 동물의 선견지명

36-11 무관한 문장 (객관식)

정답: ③

[정답 해설]

이 글은 동물의 서식지 선택 능력과 미래 요구 예측에 관한 글이다. 하지만 3번은 인간 활동으로 인한 서식지 파괴와 멸종 위기에 대해 언급하고 있으므로 글의 전체적인 흐름에서 벗어난다.

해석: 많은 새 종들이 인간 활동으로 인한 천연 서식지의 급격한 상실로 인해 현재 멸종 위기에 처해 있다.

36-12 요약문 완성 (객관식)

정답: ② (A) prospective (B) immediate

[정답 해설]

동물들이 단순히 '현재의(immediate)' 이점보다는 '미래의/장래의(prospective)' 이점을 고려하여 서식지를 선택한다는 내용이 요약문으로 적절하다.

해석: 동물들은 생물학적 성공을 보장하기 위해 단지 현재의 이점보다는 장래의 이점을 고려하여 서식지를 선택하는 능력을 보여준다.

36-13 보기 조합형 (객관식)

정답: ① a, b, c, g가 일치하지 않음

[정답 해설]

① 생물학적 성공은 생존뿐만 아니라 번식(production of offspring)도 포함한다. ② 솔새는 낙엽수림(deciduous)이 아니라 가문비나무 숲(spruce forests)에 서식한다. ③ 초여름에는 흰가문비나무(white spruce)가 먹이를 더 많이 제공한다. ④ 새끼를 먹여야 할 때는 붉은가문비나무(red spruce) 숲이 더 생산적이다. 따라서 a, b, c, g가 틀린 설명이다.

해석: ① 생물학적 성공은 오로지 개체가 성숙기까지 생존하는 것에 의해 결정된다. (X) ② 검은목녹색솔새는 북미의 낙엽수림에 등지를 튼다. (X) ③ 초여름에는 붉은가문비나무가 흰가문비나무보다 더 많은 먹이를 제공한다. (X) ④ 새끼 새들이 먹이를 필요로 할 때 흰가문비나무 숲이 더 생산적이 된다. (X)

36-14 어법 조합형 (객관식)

정답: ⑤ a, c, f가 어법상 틀림

[정답 해설]

① 선행사 prosperity가 있으므로 관계대명사 what은 쓸 수 없으며 which로 고쳐야 한다. ③ 'the fact'와 동격인 절을 이끌어야 하므로 관계대명사 which가 아니라 접속사 that을 써야 한다. ④ 부정어 'not only'가 문두에 있으므로 주어와 동사가 도치되어 'do animals have'가 되어야 한다.

해석: 광범위한 연구는 동물들이 생존 필수 요소를 위한 최적의 장소를 찾는 놀라운 능력을 가지고 있을 뿐만 아니라, 환경이 그들의 미래 요구를 어떻게 충족시킬지 예측할 수 있다는 것을 보여준다.

36-15 어휘 조합형 (객관식)

정답: ② b, d, e가 문맥상 적절함

[정답 해설]

① 진화적 '번영(prosperity)'이 적절하다. ③ 흰가문비나무는 먹이가 더 '풍부한(abundant)' 공급을 포함한다. ④ '현재의(present)' 요구보다 미래의 요구를 수용한다는 내용이 되어야 한다. 따라서 적절한 것은 b(점유하다), d(생산적인), e(수용하다)이다.

해석: ① 검은목녹색솔새는 초여름 동안 붉은가문비나무가 우세

한 지역을 점유하는 경향이 있다. ㉔ 붉은가문비나무 서식지가 더 생산적인 자원임이 드러난다. ㉕ 다가올 부모로서의 요구를 더 효과적으로 수용하는 공간에 거주한다.

36-16 어법 고쳐쓰기 (서술형)

모범답안: 1. which → that
2. animals have → do animals have

[정답 해설]

강조구문의 'that'과 부정어 도치 구문을 정확히 이해하고 있는지 묻는 문제이다.

해석: 많은 연구는 동물들이 생존 필수 요소를 위한 최적의 장소를 찾는 놀라운 능력을 가지고 있을 뿐만 아니라, 환경이 그들의 미래 요구를 어떻게 충족시킬지 예측할 수 있다는 것을 보여준다.

36-17 본문 빈칸 완성 (서술형)

모범답안: (1) biological success (2) anticipate

[정답 해설]

(1) 생존과 번식으로 측정되는 성공은 본문에서 'biological success'로 표현되었다. (2) 미래의 요구를 예측한다는 의미의 단어는 본문 마지막 부분의 'anticipate'이다.

해석: (1) 생물학적 성공의 가장 중요한 결정 요인 중 하나이다. (2) 환경이 그들의 미래 요구를 어떻게 충족시킬지 예측할 수 있다.

36-18 조건 영작 (서술형)

모범답안: Not only do animals have a remarkable ability to find optimal sites for survival, but they can also anticipate their future needs.

[정답 해설]

부정어 'not only'로 문장을 시작할 경우 주어와 조동사(do)의 도치가 일어나야 하며, 'not only A but also B' 구문을 정확히 활용해야 한다.

해석: 동물들은 생존을 위한 최적의 장소를 찾는 놀라운 능력을 가지고 있을 뿐만 아니라, 그들의 미래 요구를 예측할 수도 있다.

[전문 해석]

동물들은 생존 필수 요소를 위한 최적의 장소를 찾는 놀라운 능력을 가지고 있을 뿐만 아니라, 미래의 요구를 예측할 수도 있다.

36-19 주제 영작 (서술형)

모범답안: Animal foresight in habitat selection based on future needs

[정답 해설]

지문의 핵심 소재인 '동물의 선견지명(animal foresight)', '서식지 선택(habitat selection)', '미래의 요구(future needs)'를 모두 포함하여 주제문을 작성해야 한다.

해석: 미래의 요구에 기반한 서식지 선택에서의 동물의 선견지명

36-20 요약 서술형 (서술형)

모범답안: (1) selecting (2) anticipate

[정답 해설]

(1) 서식지를 '선택함(selecting)'으로써 성공을 거둔다는 내용이므로 select를 분사 형태로 변형한다. (2) 미래의 요구를 '예측하는(anticipate)' 서식지를 선택한다는 의미가 적절하다.

해석: 동물들은 단지 즉각적인 요구를 충족시키는 것이 아니라 다가올 요구를 예측하는 서식지를 선택함으로써 생물학적 성공을 거둔다.