

2017年英语一阅读 Text 2

如何解决莫纳克亚山上的望远镜纠纷

审题划出关键点，精准定位，提高正确率：

26. Queen Liliuokalani's remark in Paragraph 1 indicates _____.
27. Mauna Kea is deemed as an ideal astronomical site due to _____.
28. The construction of the TMT is opposed by some locals partly because _____.
29. It can be inferred from Paragraph 5 that progress in today's astronomy _____.
30. The author's attitude toward choosing Mauna Kea as the TMT site is one of _____.
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段1

①“The ancient Hawaiians were astronomers,” wrote Queen Liliuokalani, Hawaii's last reigning monarch, in 1897. ②Star watchers were among the most esteemed members of Hawaiian society. ③Sadly, all is not well with astronomy in Hawaii today. ④Protests have erupted over construction of the Thirty Meter Telescope (TMT), a giant observatory that promises to revolutionize humanity's view of the cosmos.

【段1】

段1生词：

• Hawaiian n. 夏威夷人；夏威夷语

Hawaii n. 夏威夷

• astronomer n. _____

astronomy n. _____

the astronomy community _____

• reign v. 统治，当政，为王

• monarch n. 君主，帝王，最高统治者

• esteem v./n. _____

- protest n./v. _____
- observatory n. 天文台，气象台，观测台
- promise v. _____；许诺，允诺
- revolutionize v. 彻底改变，完全变革；发动革命
revolution n. 革命，变革；循环，旋转
revolutionary adj. 革命的，大变革的；旋转的
- telescope n. 望远镜
- cosmos n. 宇宙

段2

①At issue is the TMT's planned location on Mauna Kea, a dormant volcano worshiped by some Hawaiians as the *piko*, that connects the Hawaiian Islands to the heavens. ②But Mauna Kea is also home to some of the world's most powerful telescopes. ③Rested in the Pacific Ocean, Mauna Kea's peak rises above the bulk of our planet's dense atmosphere, where conditions allow telescopes to obtain images of unsurpassed clarity.

【段2】 _____

段2生词：

- be at issue _____
- a dormant volcano 休眠火山
- dormant adj. 休眠的，暂停活动的
- worship v. _____
- piko n. 相互连接的地方；脐带
- be home to... 是.....的所在地
- be rested in... 坐落于，处于
- the bulk of sth. 某事物的主体，大部分

- dense atmosphere 稠密的大气，浓密的大气
- unsurpassed adj. 非常卓越的；未被超越的
- clarity n. _____

段3

①Opposition to telescopes on Mauna Kea is nothing new. ②A small but vocal group of Hawaiians and environmentalists have long viewed their presence as disrespect for sacred land and a painful reminder of the occupation of what was once a sovereign nation.

【段3】 _____

段3生词：

- opposition n. _____；反对派
- oppose v. _____
- vocal adj. 大声表达的，直言不讳的，激烈地表达意见的；口头的，有声的
- environmentalist n. 环保人士，环境保护者
- view... as... _____
- presence n. 存在；出席，在场
- disrespect n. 不尊敬，无礼
- respect n. 尊敬，尊重；方面
- sacred adj. _____；宗教的
- reminder n. 引起回忆的事物，提示物
- occupation n. _____；工作，职业
- sovereign adj. _____

段4

①Some blame for the current controversy belongs to astronomers. ②In their eagerness to build bigger telescopes, they forgot that science is not the only way of understanding the world. ③They did not always prioritize the protection of Mauna Kea's fragile ecosystems or its holiness to the islands' inhabitants. ④Hawaiian culture is not a relic of the past; it is a living culture undergoing a renaissance today.

【段4】 _____

段4生词：

- blame for... 因为……而责怪
- blame n. 责怪；过失，责任
- controversy n. _____
controversial adj. _____
- eagerness n. 渴望；热心
eager adj. 渴望的；热切的，热心的
- prioritize v. _____
priority n. _____
- fragile adj. _____
- ecosystem n. 生态系统
- inhabitant n. 居民
- relic n. 遗迹，遗风，遗俗
- undergo v. _____
- renaissance n. _____；文艺复兴

段5

①Yet science has a cultural history, too, with roots going back to the dawn of civilization. ②The same curiosity to find what lies beyond the horizon that first brought

early Polynesians to Hawaii's shores inspires astronomers today to explore the heavens.

③Calls to disassemble all telescopes on Mauna Kea or to ban future development there ignore the reality that astronomy and Hawaiian culture both seek to answer big questions about who we are, where we come from and where we are going. ④Perhaps that is why we explore the starry skies, as if answering a primal calling to know ourselves and our true ancestral homes.

【段5】 _____

【句】长难句③见微信公众号田静老师的每日长难句107。

段5生词：

- go back to... 追溯到.....
- the dawn of civilization _____
- dawn n. 开端，萌芽；黎明，拂晓
- civilization n. 文明；文化
civilize v. 使文明，变得文明
civilized adj. 文明的，有礼貌的
- curiosity n. _____
curious adj. _____；奇怪的
- Polynesian n. 波利尼西亚人
- disassemble v. _____
assemble v. _____；_____
- ban v. 禁止，取缔，查封
- ignore the reality _____
- starry adj. 布满星星的
- primal adj. 原始的，最初的，根本的
- calling n. 天职，使命感
- ancestral adj. 祖先的
ancestor n. 祖先

段6

①The astronomy community is making compromises to change its use of Mauna Kea.
②The TMT site was chosen to minimize the telescope's visibility around the island and to avoid archaeological and environmental impact. ③To limit the number of telescopes on Mauna Kea, old ones will be removed at the end of their lifetimes and their sites returned to a natural state. ④There is no reason why everyone cannot be welcomed on Mauna Kea to embrace their cultural heritage and to study the stars.

【段6】 _____

段6生词：

- make compromises _____
- compromise n. _____
- minimize v. 最小化，使减到最少
minimal adj. 最小限度的
- visibility n. _____
visible adj. _____
- archaeological adj. 考古学的
archaeology n. 考古学
- lifetime n. 使用期限；寿命，一生
- be returned to... 被恢复到……
- embrace v. _____；拥抱
- heritage n. 遗产，传统

26. Queen Liliuokalani's remark in Paragraph 1 indicates _____.

- [A] the importance of astronomy in ancient Hawaiian society
- [B] her conservative view on the historical role of astronomy
- [C] the regrettable decline of astronomy in ancient times

[D] her appreciation of star watchers' feats in her time

我的答案：_____ 正确答案：_____

选项A、B和C的正误原因？_____

静姐的“填坑指南”：有些题要用_____把握方向。

27. Mauna Kea is deemed as an ideal astronomical site due to _____.

[A] its religious implications

[B] its protective surroundings

[C] its geographical features

[D] its existing infrastructure

我的答案：_____ 正确答案：_____

定位原文在哪段？_____

根据段落中的哪两句话可以判断出答案？_____

静姐的“填坑指南”：注意题干的同义改写，帮助准确定位。

28. The construction of the TMT is opposed by some locals partly because _____.

[A] it may risk ruining their intellectual life

[B] they fear losing control of Mauna Kea

[C] their culture will lose a chance of revival

[D] it reminds them of a humiliating history

我的答案：_____ 正确答案：_____

定位原文在哪段？_____

选项A、C和D的正误原因？_____

静姐的“填坑指南”：_____

29. It can be inferred from Paragraph 5 that progress in today's astronomy _____.

[A] is fulfilling the dreams of ancient Hawaiians

[B] helps spread Hawaiian culture across the world

[C] may uncover the origin of Hawaiian culture

[D] will eventually soften Hawaiians' hostility

我的答案：_____ 正确答案：_____

静姐的“填坑指南”：_____

30. The author's attitude toward choosing Mauna Kea as the TMT site is one of _____.

[A] severe criticism

[B] full approval

[C] passive acceptance

[D] slight hesitancy

我的答案：_____ 正确答案：_____

每个选项的含义是什么？_____

静姐的“填坑指南”：

1 注意审题，题干中间的是谁的态度？_____

2 态度题在解题前，可以先把选项进行_____