Part 1
Vocabulary

Circle the best answer to complete each sentence.

1. Many ordinary people want to travel to space in the future ___ the high cost.
   A) despite
   B) hence
   C) differentiate
   D) facilitate

2. The International Space Station was designed to ___ crews of three to six astronauts at a time.
   A) allocate
   B) facilitate
   C) accommodate
   D) conform

3. The success of the project depends on the ___ of all the team members.
   A) conformity
   B) cooperation
   C) revenue
   D) intervention

4. NASA spends about $3 billion on the International Space Station, with about 10 percent of those funds ___ to research.
   A) allocated
   B) differentiated
   C) cooperated
   D) facilitated

5. The new policy was a ___ case of government intervention for the common good.
   A) successive
   B) conformable
   C) revenue
   D) classic

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Circle the correct word form to complete each sentence.

6. Nina aims to become ___ independent after she graduates and gets a job.
   A) finance
   B) finances
   C) financial
   D) financially

7. The company's safety policies and practices ___ to industry standards.
   A) conform
   B) conformist
   C) conformable
   D) conformity

8. Jerry's boss is very ___. She lets him work from home three days a week.
   A) accommodate
   B) accommodates
   C) accommodating
   D) accommodation

9. The role of the ___ was to guide the discussion during the debate.
   A) facilitate
   B) facilitator
   C) facility
   D) facilitation

10. The police ___ when the peaceful demonstration turned violent.
    A) intervene
    B) intervened
    C) intervening
    D) intervention

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Use five of the words in the box to complete the sentences.

allocate	conform	cooperate	despite
differentiate	facilitate	finance	hence
intervene	revenue	straightforward	successor

11. The test is designed to _____ between students who know the subject matter and those who do not.

12. The company performed well last year, _____ the generous bonuses this year.

13. Jennifer will be the _____ to her father's company when he retires next year.

14. The average business spends less than 5 percent of its _____ on research and development.

15. My grandmother gave me this _____ advice: It's not what you say; it's how you say it.

Part 2
Listening

Listen to the podcast. Circle the best answer to complete each sentence.

16. ISS stands for ___.
    A) International Space Station
    B) Informational Space Service
    C) Intergalactic Space Station
    D) International Space Shuttle

17. The ISS was built by ___.
    A) the United States
    B) Russia
    C) Japan
    D) Europe

18. The first component of the ISS was built in ___.
    A) 1988
    B) 1998
    C) 2000
    D) 2009

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19. ___ astronauts have lived on the ISS.
   A) 6
   B) 50
   C) 100
   D) 200

20. Crew members must exercise for at least ___ each day.
   A) 20 minutes
   B) 45 minutes
   C) 2 hours
   D) 3 hours

Listen to the podcast again. As you listen, write the letter of the annotation technique on the line next to the notes.

A. Underline terms you want to look up later.
B. Place a star next to important points.
C. Add notes for places to find more information about a topic.
D. Write a question mark next to information you want to find out about later.
E. Add a note about something you remember later.

Science Talk – Topic: ISS
L. Anderson – quantity vs. quality of research
What are real-life benefits? Misspent funds. Not enough accountability.
Prof. Tejada: Scientists studied risks of living in space.

___ 21. Big help for future programs, e.g. Mars mission (?)
___ 22. Risks: muscle atrophy + (??) ? *bone mass.*
___ 23. Alpha Magnetic Spectrometer detected particles ? dark matter clues
___ 24. Also researching neutron stars *(what are these?)*
___ 25. Experiments to help fight diseases e.g. cancer + asthma*

Read the sentences about presentation skills. Circle the best answer.

Which sentence gives the floor to a new speaker?

26. A) Leonard, let me start with you.
   B) Let's move on to your criticisms.
   C) What are the risks, Professor?

27. A) I have to say, Trevor, it was pretty basic research.
   B) How would you respond to that, Dr. Tejada?
   C) I'd like to take some questions from our listeners.

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Which sentence signals a conclusion?

28. A) How would you respond to that, Dr. Tejada?
B) I'll leave you with this: Revenue to fund the ISS comes from our hard-earned tax dollars.
C) Dark matter is the invisible substance that makes up more than 80 percent of all matter in the universe.

29. A) Solving the mystery of dark matter will be one of the greatest discoveries in science.
B) Finally, a lot of experiments are being done in the area of human health.
C) We will see the best science between now and the closure of the ISS in 2024.

30. A) What "real-life" benefits do we see from all this expensive research?
B) Despite the expense, this research will be of enormous benefit for future space programs.
C) Now after this short break, I'd like to take some questions from our listeners.

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