UNIT 5 - TEST 1

I. Find the word which has a different sound in the part underlined.

1. **A.** smartphone **B.** fastener **C.** portable **D.** costly
2. **A.** generous **B.** Velcro **C.** video **D.** inventor
3. **A.** processor **B.** congestion **C.** tourism **D.** assignment

II. Choose the word which has a different stress pattern from the others.

4. **A.** self-interest **B.** bookshelf **C.** waterfall **D.** trainspotting
5. **A.** heart attack **B.** washing powder **C.** fish tank **D.** mother tongue

III. Choose the best answer A, B, C or D to complete the sentences.

6. It is thought that Google _____ cars may transform the way we move around cities in the future.
   A. driving **B.** driver **C.** motionless **D.** driverless
7. Retinal implants are meant to partially restore vision to people who have lost their _____.
   A. view **B.** scene **C.** scenery **D.** sight
8. Biotech drugs, which are _____ from living cells, provide some of the best efforts at curing diseases such as diabetes, Alzheimer's, Parkinson's, and HIV.
   A. done **B.** made **C.** caused **D.** formed
9. The cocoons of silkworms were first used _____ silk by the Chinese.
   A. to make **B.** for make **C.** to making **D.** to be made
10. Paper was first _____ to make paper money, playing cards or the world's oldest book - the Diamond Sutra - in the 2nd century by the Chinese.
    A. to invent **B.** inventing **C.** being invented **D.** invented
11. The magnetic compass was first used to determine the correct _____ by the Chinese.
    A. way **B.** road **C.** path **D.** direction
12. Gunpowder was first used to make beautiful displays of _____ for celebrations in the 9th century by the Chinese.
    A. firing **B.** fires **C.** fireworks **D.** firework
13. IBM Watson is an artificially intelligent computer system _____ of answering questions posed in natural language.
    A. capable **B.** aware **C.** able **D.** fond
14. YouTube _____ to become the world's most popular video-sharing website since 2005.
    A. grows **B.** grew **C.** has grown **D.** have grown

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15. Apple iPad _____ the single most popular tablet PC ever since 2010.

A. has existed **B.** has stayed **C.** has remained **D.** has continued

IV. Choose the word or phrase among A, B, C or D that best fits the blank space in the following passage.

The Fitbit Flex is a mobile device aimed at (26) _____ your exercise, diet, and sleep. It's very easy to wear it all the time. It is very light and comfortable, and it looks casual and natural on your wrist. When I need to wear a watch, I have one that sits (27)_____ the Flex quite easily. You can get different Fitbit Flex wristbands, reasonably priced, (28)_____ dozens of fun colors!

I was pleasantly surprised to learn how many steps I walk during my normal working day. I actually find ways to fit in even more activities (29)_____, so I can watch the numbers go up. It's water-resistant, so I can wear it in the shower or in the rain (30)_____ worrying about keeping it dry. The Fitbit synchronizes with my smartphone via Bluetooth.

Tracking food items (31)_____ it possible for the Dashboard to display a calorie budget for you, comparing calories consumed versus calories burned. It will use the daily calorie total you create to show you how many calories (32)_____ in the day.

While I'm sleeping, the Fitbit Flex measures the movements of my wrist, logging my sleep (33)_____ awake, restless, or asleep. It has been (34)_____ to see my sleep pattern each night and over time.

There is a notification alert to let me know when my battery is running low. After 10 minutes or so in the charging cable, it's good to go again. The Fitbit Flex battery needs (35)___ every 3 to 5 days.

26. **A.** planning	**B.** measuring	**C.** taking	**D.** following
27. **A.** under	**B.** over	**C.** besides	**D.** next to
28. **A.** in	**B.** on	**C.** with	**D.** at
29. **A.** at home	**B.** at school	**C.** at work	**D.** at times
30. **A.** but	**B.** except for	**C.** despite	**D.** without
31. **A.** makes	**B.** make	**C.** causes	**D.** cause
32. **A.** leave	**B.** left	**C.** leaving	**D.** to leave
33. **A.** like	**B.** such	**C.** as	**D.** rather
34. **A.** fascinating	**B.** fascinated	**C.** fascination	**D.** fascinates
35. **A.** to charge	**B.** being charged	**C.** be charged	**D.** charging

VI. Read the passage, and choose the correct answer A, B, C or D for each question.

The Advantages of Using Wi-Fi on Your Smartphone

Wi-Fi is a method for devices such as smartphones to connect wirelessly to the Internet using radio waves. Connecting to the Internet using Wi-Fi requires a hotspot, but it is always faster than the 3G cellular networks

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which smartphones can also use to connect, and occasionally faster than 4G. Using Wi-Fi when it is available can also prove to be cheaper and make your phone run more efficiently in the long run than relying on cellular networks.

When you use a Wi-Fi network to access the Internet from your phone, the data usage does not count against your bundled data. Mobile providers often allocate a certain amount of data for free each month and charge you a fee for any data usage beyond this. By connecting via Wi-Fi wherever it is available, you can save your bundled data for situations when you might not be close to any Wi-Fi hotspots.

In many situations, your speed using a strong, dedicated Wi-Fi connection is faster than that of using your mobile network. It is very noticeable when transferring larger files. If you need to download large files or stream media to your smartphone in a hurry, it is much better to do so via Wi-Fi.

Battery life is extremely important for smartphones because you will not be able to connect to the Internet or use certain functions such as the camera flash if your battery is too low. Using Wi-Fi to connect to the Internet drains less battery life than using a mobile network, especially in situations where the cellular coverage fluctuates. Since Wi-Fi is generally faster than using mobile networks, you will also not spend as much time transferring the data, which further decreases battery usage.

36. The following are the advantages of using Wi-Fi on your smartphone EXCEPT that _____.

A. it does not need a hotspot to connect all your mobile devices

B. it is faster than the 3G cellular networks

C. it is cheaper than using the 3G networks

D. it makes your phone run more efficiently in the long run

37. By using Wi-Fi, you _____.

A. can use all your bundled data for free

B. can use a certain amount of data for free each month

C. may stay under the data capacity allocated by mobile providers

D. save your bundled data for situations when you use a Wi-Fi network

38. A Wi-Fi connection offers _____.

A. better large files **B.** faster smartphones **C.** no need for hurry **D.** better speeds

39. Using Wi-Fi offers longer battery life because _____.

A. you will be able to connect to other devices when your battery is low

B. it requires less time with the same task than using mobile networks

C. the Internet harms the battery life so much

D. it requires so little energy while the cellular coverage fluctuates

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40. The word “drains” in the last paragraph is closest in meaning to _____.

A. improves **B.** saves **C.** increases **D.** reduces

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