

REVISION- THE 2ND TERM- CLASS 12 (05-06)

VOCABULARY

1. Many industrial manufacturing robots _____ machinery on production lines these days.
A. assemble B. elevate C. provide D. assist
2. This speaking coach app doesn't respond to verbal _____; instead, it listens to your speech and provides feedback. A. functions B. instructions C. features D. responses
3. Most digital home assistants are _____ by your voice when you say a specific word or phrase.
A. entered B. monitored C. connected D. activated
4. Andy wants to buy a _____ robot to do chores. A. household B. industrial C. medical D. rescue
5. Rob likes to attend _____ to learn about new topics.
A. internships B. seminars C. apprenticeships D. foreign languages
6. A major advantage of online courses is being able to access _____ at the touch of a button.
A. glitches B. resources C. interactions D. issues
7. Lucy uses a speaking _____ to practise her French. A. system B. generator C. tracker D. coach
8. Oliver works in the field of IT, so _____ literacy is essential in his job.
A. high-volume B. digital C. critical D. social
9. Paul often uses AI apps to _____ food online for delivery. A. browse B. order C. compose D. control
10. Sam always tries to take _____ initiatives to continue his lifelong learning.
A. dedicated B. curious C. proactive D. motivated
11. Laura is officially qualified in machine _____, so she can use all of the equipment in the factory A. certification B. operation C. troubleshooting D. negotiation
12. Can you show me how to _____ this device to our Wi-Fi? A. press B. connect C. type D. enter
13. Ann can _____ her smart speaker with voice commands.
A. swipe B. activate C. can D. hack
14. The air quality can be quite low in _____ areas due to smoke from their factories.
A. slum B. high-rise C. industrial D. rural
15. _____ energy comes from plant and animal waste.
A. Geothermal B. Solar C. Hydroelectric D. Biomass
16. After having developed _____ in Spanish, Harry decided to go travelling in South America.
A. proficiency B. discipline C. adaptability D. certification
17. Agricultural workers sometimes lose their income due to crop _____.
A. disaster B. failure C. crisis D. pollution
18. Have you ever used an art _____ app before? A. assistant B. tracker C. coach D. generator
19. Eric doesn't enjoy the _____ of studying online. He prefers learning in a classroom.
A. flexibility B. isolation C. motivation D. commuting
20. Mark wants to _____ on an online AI course. A. attend B. enrol C. master D. perform
21. Thanks to AI, chatbots can _____ with people.
A. browse B. communicate C. track D. compose
22. Tom is a valued employee because he has good decision-_____ skills.
A. shooting B. thinking C. making D. negotiating
23. Did Jason _____ on-the-job training when he started working at his new company?
A. fulfil B. perform C. attend D. acquire
24. Emily has fantastic _____ thinking skills – she can come up with the best solution in any situation.
A. critical B. negotiating C. proactive D. dedicated
25. Thanks to digital libraries, students can gain access to educational _____ regardless of where they live. A. data B. equipment C. records D. resources
26. I did an unpaid two-week _____ with a software development company.
A. training B. workshop C. internship D. apprenticeship
27. I know that Emily is a(n) _____ individual because she puts a lot of effort into her job.
A. dedicated B. qualified C. approved D. curious
28. Our new IT course will help you to _____ the latest apps.
A. access B. master C. acquire D. process
29. I work part-time, so I prefer the _____ that online learning can offer.
A. initiative B. discipline C. fulfilment D. flexibility

30. As a businesswoman, Ann has developed great _____ skills that help her to make profitable deals.

- A. critical B. negotiating C. adaptable D. dedicated

31. In factories, people use robots to _____ machinery.

- A. carry B. operate C. assist D. elevate

32. Monica wants a diet _____ to help monitor her food intake.

- A. coach B. device C. tracker D. generator

Choose the option (A, B, C or D) to indicate the word CLOSEST in meaning to the underlined word.

1. "How can this electronic device connect to the computer?" David asked the shop assistant.

- A. back up B. put on C. set up D. plug into

2. AI apps and digital assistants can understand voice commands.

- A. navigations B. functions C. instructions D. recommendations

3. Complex algorithms help machines to imitate how the human brain works.

- A. adapt B. suit C. copy D. control

4. Education is important, but hands-on experience is equally essential to help you develop career skills.

- A. on-the-job B. technical C. vocational D. practical

5. Digital literacy is an important skill for nearly every job nowadays.

- A. awareness B. experience C. certification D. knowledge

6. Ben's new job gives him the flexibility he needs as he can change his working hours to suit his needs.

- A. relativity B. diversity C. adaptability D. collaboration

7. The variety of leisure activities is one of the pull factors that bring people to cities.

- A. recreational B. agricultural C. industrial D. rural

8. Nathan's diet tracker app allows him to monitor his food intake.

- A. reduce B. improve C. observe D. alter

9. Some students dislike the isolation that they experience with distance learning.

- A. anxiety B. difficulty C. loneliness D. pressure

10. Tom suggested attending a seminar on soft skills, and Ben went along with it.

- A. waited for B. tolerated C. delayed D. agreed to

11. Anthony will start his work experience once school classes break up for the summer.

- A. begin B. stop C. continue D. interrupt

Choose the option (A, B, C or D) to indicate the word OPPOSITE in meaning to the underlined word.

1. Kevin intends to become a businessman, so he must learn how to negotiate with people.

- A. not collaborate well B. not reach an agreement
C. not build relationships D. not encourage interaction

2. Having empathy helps Emma to see how her employees are feeling and manage them more effectively.

- A. a lack of support B. a lack of commitment C. a lack of dedication D. a lack of understanding

3. The local council provides financial support to citizens who want to renovate their homes and make them more eco-friendly.

- A. assemble B. cut down C. demolish D. repair

4. Cities can offer residents endless options for entertainment.

- A. limited B. various C. numerous D. many

5. Rick is a curious mind, which is why he is always trying new things.

- A. not feeling motivated B. not achieving personal fulfilment
C. not keen on acquiring knowledge D. not keeping up with latest trends

6. Robots can assist in tasks that are difficult for human workers to do alone, like moving heavy objects.

- A. not provide support for B. not offer advice on C. not pay attention to D. not give instructions about

7. You can activate a digital assistant with your voice.

- A. put off B. turn off C. keep off D. drop off

8. This app is free and so user-friendly; even my mum could use it and she doesn't know much about technology.

- A. challenging B. not accurate C. inefficient D. not personalised

9. I think it's better for robots to assemble machinery as they work faster than humans and make fewer mistakes.

- A. put off B. take away C. break up D. take apart

10. I prefer classroom-based language courses because speaking face-to-face in the same room feels more natural.

- A. not direct B. not personal C. not individual D. not immediate

11. John decided to free up some space on his phone to download a new app.

- A. find B. clear C. fill D. make

12. Jason completed an intensive language course and now he is proficient in French.

- A. unconfident B. fluent C. unskilled D. capable

WORD FORM

1. People in the countryside have difficulty finding jobs because there are not enough _____.

- A. industrial B. industries C. industry D. industrialisation

2. Easy access to essential facilities is a(n) _____ of urban living.

- A. convenient B. convenience C. inconvenient D. inconvenience

3. Robots can now be used to operate _____.

- ## PHRASAL VERBS

- ## PREPOSITIONS

1. Crop failure may result _____ people moving to the cities in order to have a better life.
A. in B. of C. from D. for

2. John is a creative person that enjoys experimenting _____ various educational tools.
A. in B. for C. over D. with
3. Work experience is a great way to get insight _____ what a certain industry is really like.
A. of B. at C. for D. into
4. Lifelong learning is something that every person should engage _____.
A. to B. in C. of D. for
5. To be a true lifelong learner, you must commit _____ personal growth and development.
A. to B. on C. with D. for
6. Many people prefer to study alone so that they can learn _____ their own pace.
A. in B. on C. at D. with
7. The diet tracker app gives recommendations for healthy meals _____ a daily basis.
A. at B. in C. on D. for
8. The tech company shared the details of its AI research, but kept _____ some information for privacy reasons.
A. off B. out C. away D. back
9. For safety reasons, household robots have to keep _____ wet bathroom floors.
A. off B. out C. away D. back
10. There are various AI apps that can transform your photos _____ digital art.
A. to B. in C. out of D. into
11. I need to free _____ some space on my mobile to add a new app.
A. out B. up C. off D. away
12. Digital assistants respond _____ users' voice commands.
A. to B. at C. for D. with
15. Mr Roberts told the students to refer _____ the Grammar Reference for more explanation.
A. to B. with C. about D. at

CONJUNCTIONS

1. _____ Jane has a car, she sometimes takes the subway to get around the city centre.
A. Although B. Unless C. So that D. If
2. Not only does Rob has an interest in AI apps, _____ he loves to design, them.
A. both B. either C. but also D. so
3. Tom wants to install the art generator app, _____ he doesn't have much storage on his smartphone.
A. although B. but C. so that D. because
4. David _____ wants to open his own business _____ complete an online course; he's thinking of looking for a job abroad instead.
A. neither... nor B. both... and C. either... or D. not only... but also
5. We need to arrange staff training _____ people won't be able to use the new equipment.
A. or B. although C. in case D. because
6. Tony can make good choices under pressure, _____ his boss put him in charge of his department.
A. so B. and C. so that D. although
7. They're planning to have a meeting _____ they can present the new digital software to their staff.
A. because B. while C. so that D. unless
8. Greg took a job at a tech company _____ he completed his university education.
A. if B. unless C. because D. as soon as
9. Rebecca got her degree online _____ she was working at a restaurant.
A. so that B. while C. before D. as soon as
10. David applied for a full-time job as a junior engineer _____ he had completed university.
A. when B. because C. while D. after
11. I intend to implement the new software _____ the office is less busy.
A. so B. but C. unless D. when

REPORTED SPEECH

1. Amy said that the mayor _____ about public services in her area the day before.
A. would speak B. spoke C. has spoken D. had spoken
2. Tina says that she _____ robotic surgery interesting.
A. finds B. found C. was finding D. had found
3. Michelle said that she was planning to go to the mall to buy a robot vacuum cleaner later _____.
A. today B. tomorrow C. the following day D. that day
4. Mark said that she _____ a great fitness app on her phone the day before
A. has installed B. was installing C. would install D. had installed
5. Valerie and her brother said that they were thinking of visiting the robotics exhibition _____.
A. tomorrow B. this week C. the following week D. the week before
7. Kim said that she _____ the photo-editing app the following day
A. installed B. has installed C. was installed D. would install
8. James says that he _____ his fitness tracker app every day.

- A. uses B. was using C. used D. would use
9. Joe says he has learned a lot about artificial intelligence _____.
 A. yesterday B. that day C. the next day D. the following day
10. James said that he _____ for a new digital home assistant to buy then.
 A. looked B. had looked C. was looking D. has looked
11. Mark asked Jane whether she had seen his presentation on AI _____.
 A. this week B. a week ago C. last week D. the week before

Read the following advertisement and choose the best answer.

SMARTPHONES

Smartphones have become an essential part of our daily lives, (1) _____ a variety of apps that can help us with various tasks. One particularly (2) _____ is Giant. It allows users to create to-do lists and set reminders for (3) _____ deadlines. The app provides users (4) _____ a well-organized way to organize tasks effectively.

With this app, users can easily set their schedules, making it simpler to (5) _____ track of what needs to be done. Many people also enjoy the feature that allows them (6) _____ their progress daily, which can be very motivating. It's a useful way to ensure that nothing gets overlooked.

- Question 1:** A. offered B. offering C. to offer D. is offering
- Question 2:** A. useful smartphone app B. useful app smartphone
 C. app useful smartphone D. smartphone useful app
- Question 3:** A. import B. importantly C. important D. importance
- Question 4:** A. at B. for C. with D. in
- Question 5:** A. set B. keep C. pay D. take
- Question 6:** A. check B. checking C. to checking D. to check

Read the following leaflet and choose the best answer

Staying Active in a Busy World

Feeling overwhelmed by a busy schedule? Here's how you can find time for physical activity.

Fitness Facts: More than 50% of adults admit (1) _____ enough exercise due to their busy lives. However, being active is essential to maintaining both physical and mental health.

Easy Ways to Stay Active:

- Make _____ (2) your routine! Incorporate short workouts into your daily schedule to ensure a healthy balance.
- Take the stairs! Simple activities, like taking the stairs or going for a walk, can (3) _____ your overall fitness.
- Set goals, (4) _____ keep you motivated and committed.
- Find a workout buddy! Exercising with a friend can (5) _____ you accountable and make it more enjoyable.
- Keep moving! Even short bursts of (6) _____ spread throughout the day can make a big difference.

- Question 1.** A. to lack B. lacking C. if lacking D. if they lacked
- Question 2.** A. the part of B. a part of C. it part of D. any part of
- Question 3.** A. improve B. encourage C. motivate D. exchange
- Question 4.** A. and helps B. that helps C. what helps D. which helps
- Question 5.** A. force B. pay C. keep D. push
- Question 6.** A. activity B. action C. activation D. activist

Read the following passage about green living and choose the best answers.

Green living is a lifestyle choice that focuses on minimizing one's environmental impact. (1) _____. By making conscious choices in everyday life, individuals can contribute to a more sustainable future. One of the most effective ways to practice green living is to reduce energy consumption. (2) _____. By turning off lights, unplugging electronics, and using energy-efficient appliances, individuals can significantly reduce their carbon footprint.

Another essential aspect of green living is water conservation. (3) _____. By fixing leaks, taking shorter showers, and watering plants efficiently, individuals can help conserve water resources. Additionally, reducing waste is a crucial component of green living. (4) _____. By reducing, reusing, and recycling, individuals can minimize their contribution to landfills.

Finally, green living involves making conscious choices about transportation. (5) _____. By opting for public transportation, biking, or walking, individuals can reduce their reliance on cars and decrease air pollution.

Question 1.

- A. However, green living can be expensive because many sustainable products are not available
- B. Green living is a complex and challenging concept.
- C. By adopting sustainable practices, individuals can help protect the environment.
- D. Green living is a trend that is becoming increasingly popular.

Question 2.

- A. It isn't important to use renewable energy sources.
- B. By conserving energy, individuals spend a lot of money.
- C. By conserving energy, we can save our energy sources.
- D. Energy efficiency is a key aspect of green living.

Question 3.

- A. Water conservation is essential for sustainable living.
- B. It is important to increase water usage in the home.
- C. Water pollution isn't a major environmental problem.
- D. Water conservation is essential for a sustainable living.

Question 4.

- A. Recycling is the most important aspect of green living.
- B. Reducing waste can help to protect the environment.
- C. It is important to avoid using plastic products.
- D. It isn't necessary to avoid using plastic products.

Question 5.

- A. By driving less, individuals can reduce their carbon footprint.
- B. Public transportation can increase air pollution.
- C. Walking and biking are bad forms of exercise.
- D. By driving a lot, individuals can reduce their carbon footprint.

Read the passage and choose the correct answer to each of the following questions.

Robots in Manufacturing

Robots have been used in manufacturing since the 1960s, but they have developed significantly over time to become more sophisticated, allowing for much greater efficiency. Today, they are mainly used in three areas in particular – material handling, material processing, and assembly and quality control.

When it comes to material handling, robots are usually responsible for simple tasks, such as transferring materials from one place to another. This normally means that the robots grab materials from a moving platform and either put them on another platform or group them for transport. These kinds of robots must be equipped with a special arm that can pick up certain materials.

In material processing, robots perform preparation tasks. They cut up materials and join parts together, using a variety of different tools depending on the material they are working with. These kind of operations are common in car manufacturing, for instance, as industrial robots are commonly used to create and paint different car parts before they are assembled.

Robots often replace humans entirely in assembly as they are faster and cheaper to use. However, product designs are usually adapted to suit the robots that assemble them. This is because current robots typically have a single arm, so it is sometimes more difficult for them to screw two machine parts together, as a human can. Robots are being used more and more in quality control, too. These robots have a sensor that checks if a part matches the required quality.

In manufacturing, robots often do jobs that are too dangerous or difficult for humans, like heavy lifting and long shifts. However, robots will soon take manufacturing to the next level, and when they do, they will surely work side by side with us.

1. What is the main idea of the first paragraph?

- A. Manufacturing robots are a new development.
- B. Past robots were not very sophisticated.
- C. Modern robots are best in one specific role.
- D. Robots handle various aspects of manufacturing today.

2. Which of the following is NOT true according to the passage?

- A. Each type of robot can only perform one task.
- B. Robots cannot perform all manufacturing jobs.
- C. Using robots can be a way to cut down on costs in manufacturing.
- D. Robots have already replaced some human workers.

3. The writer says that in assembly, _____.

- A. it typically costs more to use robots than human workers
- B. humans are often used to build machines with a small number of parts
- C. robots need to be adjusted so that they can follow product designs
- D. manufacturers may have to change how products are built so as to use robot

4. Which of the following can be inferred from the passage?

- A. Work with robots could be dangerous for people. B. It's likely that many people will lose their jobs to robots.
 C. The role of robots in manufacturing is evolving.
 D. Human supervision isn't required while robots carry out tasks.

5. The word/phrase 'the next level' in the last paragraph is closest in meaning to _____.

- A. an alternative type B. an improved condition C. a dramatic increase D. an imaginary situation

Mark the letter A, B, C or D on your answer sheet to indicate the best arrangement of utterances or sentences to make a meaningful exchange or text in each of the following questions

Question 1: a. Hi Miranda, How are things?

b. My parents are very strict and set hard rules.

c. I can't wait to hear from you. Write back soon.

d. Everything is great at school except I'm having problems with my parents at home.

e. I really need some advice. Most of the time we get along really well and I enjoy spending time with them.

f. Hope you are doing well.

A. a-c-f-e d-b

B. a-d-e-b-c-f

C. b -c-f -d-e-a

D. d-b-a-c-f-e

Question 2: a. It's true, we don't have much free time, but doing a few chores doesn't take long.

b. I think we should try to help our parents because it's not fair for them to do everything.

c. I'm sorry to hear that you're so busy with your studies and have too many chores to do.

d. Hi Jack, How are you?

e. Talk to you soon!

f. I am very busy with school and other activities too, but I still help around the house.

A. d-c-a-b-f-e

B. b-d-e-a-c-f

C. b-d-e-a-c-f

D. d-b-a-c-f-e

Question 3

a. In short, small steps like reducing plastic use, conserving water, and recycling can collectively make a significant impact on the health of our planet and future generations.

b. Consequently, as these practices become more popular, communities around the world are becoming increasingly aware of environmental issues and their role in addressing them.

c. Environmental awareness, sparked by education and activism, has grown significantly in recent years, creating a shift in public attitudes toward sustainability.

d. Individuals everywhere are now more conscious about their lifestyle choices, opting for eco-friendly products and cutting down on wasteful habits.

e. Many people are adopting sustainable practices, like using renewable energy and supporting green businesses, to contribute positively to the planet.

A. d - b - e - c - a

B. a - c - d - e - b

C. c - b - d - e - a

D. b - d - c - e - a

Question 4.

Hi Alice,

a. That would be a perfect opportunity for us to escape from the city and breathe in some fresh mountain air!

b. I have been thinking about planning a small, relaxing trip to the mountains this weekend to unwind a bit.

c. Let me know if you're interested in joining; I think it could be a lot of fun!

d. The weather forecast looks absolutely ideal for some hiking and exploring.

e. It's been quite some time since our last outdoor adventure together, don't you think?

Write back soon,

Sam

A. e - b - d - a - c

B. a - e - b - d - c

C. e - d - a - b - c

D. c - b - d - a - e

Question 5

a. Then, there is the east end of the city, which has factories polluting the air and thousands of poor people living in slums.

b. Many of the people have been relocated to new high-rise buildings and have access to essential services.

c. There is the rich part, with rapid transit trains going from rich suburbs to the business district.

d. But I have to say, the council has started to do something to improve the living conditions in the slums.

e. My city is really two cities, which are totally different from each other.

A. c - a - e - d - b

B. a - c - d - b - e

C. e - a - c - b - d

D. e - c - a - d - b

Question 6

Dear Emily,

a. I've recently moved from the big city to a small village, and I really wanted to tell you about it.

b. I hope everything is going well with you.

c. It's a big change to migrate from the fast-paced city life, but I'm enjoying the slower pace of the countryside.

d. I'm still getting used to everything, but I'm happy with the move so far!

e. The village is very rural, so it's calm and peaceful with fresh air and breathtaking views.

Take care.

Johnny

A. b – e – a – c – d B. b – c – a – d – e C. b – a – e – c – d D. b – d – e – a – c

- Question 7:** a. Many parents at our school drive their children to school and pick them up at the school gate. Therefore, it has caused severe traffic jams, increased noise levels and air pollution. This not only disrupts the flow of traffic but also has a harmful effect on the environment.
- b. This report describes the problem of traffic congestion, noise and air pollution at the school gate and suggests two main solutions to the problem.
- c. To solve this issue, we propose the following solutions. First, we recommend that the school should establish designated drop-off and pick-up zones away from the main entrance in collaboration with local authorities to alleviate congestion. Second, it is important for students to cycle, walk, or use public transport to go to school frequently to reduce the amount of pollution.
- d. Implementing these solutions will undoubtedly lead to reduced traffic congestion, decreased noise pollution, and improved air quality around the school gate.
- e. Therefore, we recommend you put the suggested solutions into practice as soon as possible
- A. a-b-c-d-e B. e-c-b-d-a C. b-a-c-d-e D. c-b-e-d-a

WRITING:

I/ **Complete the sentences to make a paragraph about the topic “Should students do internships?”**

1. Students/ should/ internships/ because/ sufficient advantages/ offer.
2. First,/ internships/develop/ individuals/ valuable practical experience/ skills/ problem-solving/ teamwork/ time management/ organizational skills.
3. Second,/ interns/ can/ start/ develop/ reputation/ industry contacts.
4. Companies/ give/ interns/ chance/ relationships/ people/ different positions/ workplace.
5. conclusion,/ do/ internships/ great way/ students/ practical experience.

II/ **Complete the sentences to make a paragraph about the topic “Should students take online courses?”**

1. Students / take/online course/because/ important benefits/offer
2. First,/ online courses/ offer/ flexible study programs/ example/people/ study/ whenever/ wherever/ have/ time
3. Second,/ studying/ via/ Internet / cheaper/ because/ not need/ buy textbooks/ materials/ supplied online.
4. Although/ online courses/ not provide/ same opportunity / students/ discuss ideas/ they/ flexible/ affordable/ classroom-based courses.
5. Overall,/ I / think/ online courses/ useful learning option/ students

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