

Quiz 7

Name: _____

Date: _____

Mark: _____ / 40 marks

Vocabulary and Use your English

Choose the correct answers.

- 1 Did you know that ____ lava can reach temperatures of 1,200°C?
a melted
b molten
c melting
d moulded
- 2 Carbon dioxide is a chemical compound that is made up of the ____ carbon and oxygen.
a particles
b ingredients
c compartments
d elements
- 3 Dice, like all ____, have six sides.
a cubes
b rectangles
c cylinders
d spheres
- 4 Do we have all of the necessary laboratory ____ to conduct the experiment?
a tools
b machinery
c apparatus
d utensils
- 5 All surgical instruments must be ____ before they are used.
a wiped
b filtered
c purified
d sterilised
- 6 What's the most popular ____ engine on the Internet?
a find
b look
c search
d seek
- 7 I'm sure I can fix the problem, so don't push the panic ____ yet.
a button
b key
c handle
d pad
- 8 Two ____ of water are that it is tasteless and odourless.
a qualities
b properties
c natures
d distinctions
- 9 Distant galaxies are moving further away from Earth, which suggests that the universe is ____.
a expanding
b exploding
c exceeding
d extending
- 10 The Massachusetts Institute of Technology (MIT) is at the forefront of ____ edge scientific research.
a thinking
b breaking
c running
d cutting
- 11 Just enter your ____ here and you can log in to the system.
a memory stick
b password
c home page
d control panel
- 12 A chocolate cake is very easy to make; it's not rocket ____, you know!
a knowledge
b mechanics
c science
d technology
- 13 The greater the ____ of gold, the higher the value.
a density
b clarity
c rarity
d purity
- 14 Metals are very good ____ of electricity, which is why zinc, nickel and cadmium are used in batteries.
a carriers
b travellers
c conductors
d transporters
- 15 In poorer countries, farm work is still largely ____ and quite exhausting.
a manual
b automated
c mechanical
d computerised
- 16 Some ____, like diamond, are considered to be more valuable than others.
a goods
b materials
c products
d objects

- 17 Leave it as it is, it's fine; there's really no need to ____ the wheel!
 a remake
 b recreate
 c reproduce
 d reinvent
- 18 Einstein initially believed that the universe was static, but his ____ was wrong, as he later admitted.
 a assumption
 b prediction
 c forecast
 d prophecy
- 19 We were supposed to meet at nine o'clock, but we got our ____ crossed.
 a phones
 b cables
 c wires
 d messages
- 20 Our house was looking very dated, so we decided to ____ it.
 a stimulate
 b remodel
 c recycle
 d reform

(____ / 20 marks)

Grammar

Choose the correct answers.

- 1 He could have patented it if he ____ the idea first.
 a had
 b had had
 c would have
 d would have had
- 2 I wish I ____ this boring experiment.
 a wouldn't do
 b didn't have to do
 c didn't do
 d couldn't do
- 3 ____ the science prize, what would you do?
 a If you win
 b If you had won
 c If you were to win
 d If you were winning
- 4 If only we ____ the future!
 a predict
 b predicted
 c could predict
 d were predicting
- 5 When liquid nitrogen ____ -196°C , it boils.
 a reach
 b will reach
 c reached
 d reaches
- 6 ____ you don't get the scholarship, what will you do?
 a As long as
 b Should
 c Provided that
 d Supposing
- 7 If you need help with the experiment, ____ Albert.
 a ask
 b asked
 c would ask
 d would have asked
- 8 ____ the professor's resignation, I wouldn't have become head of department.
 a If not
 b Unless
 c But for
 d Provided
- 9 If Einstein ____ here, he'd be impressed with my invention.
 a is
 b had been
 c were
 d has been
- 10 ____ a more spectacular sight than the Aurora Borealis.
 a Never I see
 b Never I have seen
 c Never had I seen
 d Never I saw
- 11 Engineers ____ better electric cars if the oil producing countries let them.
 a made
 b could make
 c have made
 d could have made
- 12 I like Professor Smith. ____ more classes with him.
 a I rather have
 b I'd rather to have
 c I'd rather had
 d I'd rather we had
- 13 ____ you give me the book, I will tell Mum.
 a Unless
 b Supposing
 c Otherwise
 d On condition that
- 14 ____ that dangerous chemical and you'll get a very nasty burn.
 a Spill
 b If you spill
 c If you spilled
 d If you will spill
- 15 If only Madge ____ a bit harder last year.
 a had studied
 b studied
 c would study
 d was studying

- 16 If we ____ cars, Earth's atmosphere wouldn't be polluted now.
a didn't invent
b haven't invented
c hadn't invented
d don't invent
- 17 You may speak to the press ____ you reveal nothing about our experiments.
a if not
b unless
c otherwise
d provided
- 18 ____ you find the solution to the equation, please let me know.
a Were
b Should
c Had
d Could
- 19 ____ did the scientists realise there was a serious problem with the engine.
a No sooner
b At no time
c Neither
d Not until
- 20 Don't you think it's time you ____ them the truth?
a tell
b told
c will tell
d have told

(____ / 20 marks)