



## SMART CHALLENGERS QUIZ

Place a tick against the letter that represents the correct answer.

Only one answer is correct in each case.

1. What is the theme of the 2017 World Mental Health Day (WMHD)?

- [A] Psychological first aid
  - [B] Mental health and older adults
  - [C] Dignity in mental health
  - [D] Mental health in the workplace
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2. What is the theme of the 2017 International Day of the Girl Child (IDGC)?

- [A] Empowering Adolescent Girls: Ending the Cycle of Violence
  - [B] Girls' Progress = Goals' Progress: What Counts for Girls
  - [C] Empower Girls: Before, during and after crises
  - [D] The Power of Adolescent Girl: Vision for 2030
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3. Who has won the Nobel Prize in Economic Sciences 2017?

- [A] George F. Loewenstein
  - [B] Colin F Camerer
  - [C] Stewart C. Myers
  - [D] Richard H. Thaler
- 

4. Who has won the 2017 China Open Tennis tournament?

- [A] Roger Federer
  - [B] Nick Kyrgios
  - [C] Rafael Nadal
  - [D] Novak Djokovic
-

5. Which country to host the 6th edition of World Government Summit (WGS)?

- [A] Israel
  - [B] United States
  - [C] India
  - [D] UAE
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6. The Port of Benghazi which is officially opened for the first time in 3 years, is situated in which African country?

- [A] Egypt
  - [B] Sudan
  - [C] Libya
  - [D] Tunisia
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7. In which city Nobel peace prize is awarded?

- A . Brussels
  - B. Geneva
  - C. Oslo
  - D. Stockholm
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8. In which year the United Nations was established?

- A. 24 October 1945
  - B. 24 October 1946
  - C. 24 October 1947
  - D. 24 October 1948
- 

9. The study of drugs and their action is known as

- A. Pharmacy
  - B. Plentology
  - c. Paleozoology
  - D. Pharmacology
-

10. Who is known as ‘ the Father of Geometry?

- A. Kepler
  - B. Aristotle
  - C. Euclid
  - D. Pythagoras
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11. The telephone was invented by:

- A. G Marconi
  - B. J. L. Baird
  - C. Thomas Barrow
  - D. Alexander Graham Bell
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12. the US ambassador to the UN, Nikkey Haley recently described an international organization as being “extremely politicized” and that this has become an “extreme embarassment”. This followed the decsion by the US government to pull out of the said organization.

Which organization is this and how many times has the US pulled out of it?

- [A] International Monetary fund thrice
  - [B] World Health organization once
  - [C] UNESCO twice
  - [D] Interpol Twice
- 

13. According to Abu Dhabi police, the percentage of deaths related to the non-use of seat belts during the last months in that emirate is

- [A] 49%
  - [B] 60%
  - [C] 23%
  - [D] 37%
-

14. Which of these African countries is currently under increasing investigation from the UN over its alleged cooperation with North Korea's MANSUDAE Company despite UN SANCTIONS?

- [A] Cameroon
  - [B] Kenya
  - [C] Namibia
  - [D] Gambia
- 

15. Concentrations of CO2 in the Earth's atmosphere surged to a record high in 2016, according to the World Meteorological Organization (WMO).

According to this organization, the 2016 increase is more than 50% of

- [A] The last 50 years
  - [B] The last 10 years
  - [C] The last 800 years
  - [D] The last 5 years
- 

16. Which phobia is related to the fear of computers

- [A] Agoraphobia
  - [B] Logizomechanophobia
  - [C] Hydrophobia
  - [D] Altophobia
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17. which colour is described as a palliative colour and thus commonly used to splash the walls in prisons and mental health care facilities to assist in subduing those who are out-of-control.

- A Orange
  - B White
  - C Pink
  - D Green
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18. The Spanish name of an island disputed by Argentina and the United Kingdom

- A Falkland Island
  - B Faroe Islands
  - C Tonga Island
  - D Catalonia
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19. Select a line which has only countries that managed to stay free of colonization

- A Ethiopia-kenya-Thailand-Mongolia
  - B Liberia-Japan-Thailand-Bhutan
  - C Iran –USA-Nepal-Tonga
  - D China-USA-Ethiopia-Korea
- 

20. What is the name of the first lady Cosmonaut and her nationality?

|   | <b>Name</b>          | <b>Nationality</b> |
|---|----------------------|--------------------|
| A | Claudie Haignere     | France             |
| B | Valentina Tereshkova | Soviet Union       |
| C | Liu Yang             | China              |
| D | Sally Kristen Ride   | America            |

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21. Which of the following conditions on Mars would be the first to kill a human who is unprotected and unassisted by life support?

- |   | <b>Name</b>  |
|---|--|
| A | Colder than antartic temperatures                    |
| B | Low air pressure                                     |
| C | High Carbon dioxide atmosphere                       |
| D | Excess solar radiation due to missing magnetic field |
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22. Given this pseudocode:

- Tim is not allowed to drive.
- Tim's\_Age is 1
- While Tim's\_Age < 17, increase Tim's\_Age by 1
- Allow Tim to drive.

What will Tim's\_Age be when he is allowed to drive?

- A 1
- B 16
- C 17
- D 18

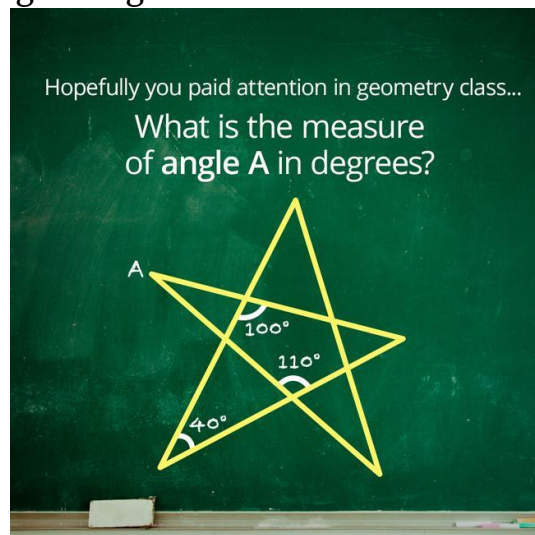
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23. Name the country in which the [Zalzala Koh](#) is found

- A India
- B Zimbabwe
- C Myanmar
- D Pakistan

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24. Answer this question using the figure below:



- A 40
  - B 80
  - C 45
  - D 30
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