

BALABHADRA SKILL DEVELOPMENT ACADEMY
GK QUESTION BANK - 6
IMPORTANT FACTS

Time: 1 Hour

Full marks: 36

Pass marks: 29

Earth's Atmosphere

1. Name different layers of atmosphere.
2. (a) Troposphere extends from ____ to ____.
 (b) Stratosphere extends from ____ to ____.
 (c) Mesosphere extends from ____ to ____.
 (d) Ionosphere extends from ____ to ____.
 (e) Exosphere extends from ____.
3. Troposphere contains _____
4. (a) Ozone layer is part of ____ of the earth's atmosphere?
 (b) Coldest region of the earth's atmosphere is ____.
 (c) Radio waves are reflected from _____ of the earth's atmosphere.
5. (a) Upper part of Exosphere is called ____.
 (b) Major constituents of earth's atmosphere are ____, ____, ____ & ____.
 (c) In earth's atmosphere, percentage of Nitrogen is ____, Oxygen is ____, Argon is ____, Carbon Dioxide ____.

Local Winds

6. (a) Hot and dry wind in Rockies is called ____.
 (b) Chinook is also called as ____.
7. Hot and dry wind in the Alps is called ____.
8. Hot and dry wind in Egypt is called ____.
9. (a) Hot, moist wind from Sahara to Mediterranean Sea is called ____.
 (b) Sirocco is also known as ____.
10. Hot and moist wind from Sahara towards Liberian peninsula is called ____.
11. (a) Hot and dry wind blowing outwards from the interior of Western Africa is called ____.
 (b) Harmattan is also known as ____.
12. Cold and dry wind blowing outwards from Hungary to North Italy (near Adriatic Sea) is called ____.
13. Very cold wind, which blows from the Alps over France is called ____.
14. Cold and dry wind blowing down towards the Western side of Andes is called ____.
15. Very cold winds in Tundra region is called ____.
16. Cold wind in Russian Tundra is called ____.
17. Cold wind in Spain is called ____.
18. Hot wind in New Zealand is called ____.
19. Hot wind in South California in USA is called ____.

Write down place of origin of following river.

20. Nile
21. Amazon

- 22. Yangtze
- 23. Mississippi Missouri
- 24. Yenisei
- 25. Huang Ho
- 26. Ob
- 27. Congo
- 28. Amur
- 29. Lena
- 30. Mekong
- 31. Niger

Write down name of Cyclones in following area.

- 32. China Sea
- 33. Indian Ocean
- 34. Caribbean Sea
- 35. USA
- 36. Northern Australia

BALABHADRA SKILL DEVELOPMENT ACADEMY
GK QUESTION BANK – 6 (ANSWER)
IMPORTANT FACTS

Earth's Atmosphere

1. Troposphere, Stratosphere, Mesosphere, Ionosphere, Exosphere
2. (a) 0-18 km
(b) 18-50 km
(c) 50-80 km
(d) 80-600 km
(e) Above 600 km
3. 75 % of gases
4. (a) Stratosphere
(b) Mesosphere
(c) Ionosphere
5. (a) Magnetosphere
(b) Nitrogen, Oxygen, Argon and Carbon Dioxide
(c) 78%, 21%, 0.93%, 0.03%
6. (a) Chinook
(b) Snow Eater
7. Fohn
8. Khamsin
9. (a) Sirocco
(b) Blood Rain
10. Solano
11. (a) Harmattan
(b) Guinea Doctor
12. Bora
13. Mistral
14. Punas
15. Blizzard
16. Purga
17. Levanter
18. Norwester
19. Santa Ana

Place of origin of rivers

20. Victoria lake
21. Andes (Peru)
22. Tibetan Kiang Plateau
23. Itaska Lake (USA)
24. Tannu-Ola Mountains
25. Kunlun Mountains
26. Altia Mountains, Russia
27. Lualaba and Luapula rivers
28. North East China

- 29. Baikal Mountains
- 30. Tibetan Highlands
- 31. Guinea

Major Cyclones of the World

- 32. Typhoons
- 33. Tropical cyclones
- 34. Hurricanes
- 35. Tornadoes
- 36. Willy Willies