

CAVALIER INDIA LUCKNOW

G. K. Question of Geography – NDA/CDS/Y-Group

1. Study of the Universe is known as ?

- A.** Sociology
- B.** Cosmology
- C.** Universology
- D.** Petology

Answer And Explanation

Answer: Option

2. Approximately how many Galaxies are there ?

- E.** 10 Billion Galaxies
- F.** 100 Billion Galaxies
- G.** 1000 Billion Galaxies
- H.** 10000 Billion Galaxies

Answer And Explanation

Answer: Option B

Explanation:

3. Big Bang theory explains ?

- I.** Origin of Universe.
- J.** Origin of Sun.
- K.** Laws of physics.
- L.** None of above.

Answer And Explanation

Answer: Option A

Explanation:

Big Bang theory explains explains origin of universe.

It was formulated and proposed by the Belgian astronomer and cosmologist "Georges Lemaitre"

4. Big Bang was an explosion that occurred ?

- M.** 10 Billion years ago
- N.** 15 Billion years ago
- O.** 20 Billion years ago
- P.** 25 Billion years ago

Answer And Explanation

Answer: Option B

Explanation:

5. Which is correct order of solar system starting from Sun ?

Q. Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune

R. Mercury, Venus, Earth, Mars, Jupiter, Saturn, Neptune, Uranus

S. Mercury, Venus, Mars, Earth, Jupiter, Saturn, Neptune, Uranus

T. Mercury, Venus, Earth, Jupiter, Mars, Saturn, Uranus, Neptune

Answer And Explanation

Answer: Option A

6. Which Planet is dwarf planet

- A.** Mercury
- B.** Pluto
- C.** Mars
- D.** Uranus

Answer And Explanation

Answer: Option B

Explanation:

Pluto is a dwarf planet.

Mercury, Venus, Earth and Mars are called terrestrial planets.

Jupiter, Saturn, Uranus and Neptune are called Gaseous planets.

7. Diameter of Sun is ?

- E.** 12 Lakh kms
- F.** 13 Lakh kms
- G.** 14 Lakh kms
- H.** 15 Lakh kms

Answer And Explanation

Answer: Option C

Explanation:

"Size of sun compared to Earth" : Sun is thirteen lakh times as that of Earth.

8. Which are the main gases present in Sun ?

- A.** Hydrogen and Helium
- B.** Hydrogen and Argon

CAVALIER INDIA LUCKNOW

G. K. Question of Geography – NDA/CDS/Y-Group

C. Argon and Helium

D. Hydrogen and Carbon Dioxide

Answer And Explanation

Answer: Option A

Explanation:

Sun is composed of 75 % of hydrogen and 26.5 % of Helium.

9. Surface temperature of Sun is about ?

E. 5000 degree celsius

F. 5505 degree celsius

G. 6000 degree celsius

H. 6500 degree celsius

Answer And Explanation

Answer: Option B

Explanation:

Surface temperature of Sun is about 5,778 K (5,505 °C, 9,941 °F) and temperature at the centre is around 15,000,000 degree Celsius.

10. Which planet is biggest in size in solar system ?

I. Mercury

J. Venus

K. Neptune

L. Jupiter

Answer And Explanation

Answer: Option D

Explanation:

11. Which planet is smallest in size in solar system ?

M. Mercury

N. Venus

O. Mars

P. Saturn

Answer And Explanation

Answer: Option A

Explanation:

12. Which planet is brightest ?

Q. Mercury

R. Venus

S. Mars

T. Neptune

Answer And Explanation

Answer: Option B

Explanation:

13. Diameter of moon is ?

A. 3375 km

B. 3415 km

C. 3425 km

D. 3475 km

Answer And Explanation

Answer: Option D

Explanation:

Diameter of moon is 3475 km and its circumference is 10864 km.

14. Which planet is also known as Red planet ?

E. Mercury

F. Mars

G. Venus

H. Jupiter

Answer And Explanation

Answer: Option B

Explanation:

15. "Titan" is satellite of ?

A. Mercury

B. Earth

C. Venus

D. Saturn

Answer And Explanation

Answer: Option D

Explanation:

"Titan" is satellite of Saturn and is the largest satellite in the Solar System.

16. "Saptarishi" is the Indian name of which Constellation ?

E. Ursa Major

F. Ursa Minor

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G. Orion

H. Draco

Answer And Explanation

Answer: Option A

Explanation:

17. There are total ___ Continents ?

I. 4

J. 5

K. 6

L. 7

Answer And Explanation

Answer: Option D

Explanation:

Seven Continents are :

1. Asia,
2. Africa,
3. North America,
4. South America,
5. Europe,
6. Australia,
7. Antarctica.

18. "Stanovoi" mountain is in ?

M. Asia

N. Europe

O. Australia

P. North America

Answer And Explanation

Answer: Option A

Explanation:

Mountains of Asia are : Pamir knot, Himalayas, Karakoram, Altai, Tien Shan, Kunlun, Hindu Kush, Stanovio, Yablonovoi, Urals, Taurus, Elbruz, Pontic, Zagros, Sulaiman.

19. Sahara desert is in which Continent ?

Q. Asia

R. Africa

S. Australia

T. Europe

Answer And Explanation

Answer: Option B

Explanation:

Deserts of Asia are : Arabian desert, Thar Desert, Gobi Desert.

20. Sonoran is a desert of ?

U. Europe

V. Africa

W. North America

X. South America

Answer And Explanation

Answer: Option C

Explanation:

Deserts of North America are : Chihuahuan, Colorado, Mujave, Sonoran.

Deserts of South America are : Atacama, Pantagonia.

21. Atlas mountain is in which continent ?

A. Africa

B. Asia

C. Europe

D. Australia

Answer And Explanation

Answer: Option A

22. Rockies mountain is in which continent ?

A. Asia

B. Africa

C. North America

D. South America

Answer And Explanation

Answer: Option C

23. Pyrenes Mountain is in which continent ?

E. North America

F. South America

G. Europe

H. Australia

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G. K. Question of Geography – NDA/CDS/Y-Group

Answer And Explanation

Answer: Option C

Explanation:

The Pyrenees Mountains form the natural border between France and Spain.

24. Black sea is a sea in ?

- I. South Eastern America
- J. Australia
- K. North America
- L. South Eastern Europe

Answer And Explanation

Answer: Option D

Explanation:

25. Great Dividing Range mountain is in ?

- M. Asia
- N. Atlantica
- O. Europe
- P. Australia

Answer And Explanation

Answer: Option D

Explanation:

26. Which is correct order of Ocean sizes in decreasing ?

- Q. Pacific Ocean, Indian Ocean, Atlantic Ocean, Arctic Ocean
- R. Arctic Ocean, Pacific Ocean, Indian Ocean, Atlantic Ocean
- S. Pacific Ocean, Atlantic Ocean, Indian Ocean, Arctic Ocean
- T. Atlantic Ocean, Indian Ocean, Arctic Ocean, Pacific Ocean

Answer And Explanation

Answer: Option C

Explanation:

Area of Pacific Ocean is 166,240,000 sq.km.

Area of Atlantic Ocean is 86,560,000 sq.km.

Area of Indian Ocean is 73,430,000 sq.km.

Area of Indian Ocean is 13,230,000 sq.km.

27. What is the depth of Mariana Trench ?

- U. 11,011 metres
- V. 11,022 metres
- W. 10,994 metres

X. 11,044 metres

Answer And Explanation

Answer: Option C

Explanation:

Mariana Trench is world's deepest trench with depth of 10,994 meters (36,070 feet).

28. Vernal Equinox occurs on ?

- Y. Feb 15
- Z. Feb 21

March 15

March 20

Answer And Explanation

Answer: Option D

- 29. Autumnal Equinox occurs on ?

- A. September 22
- B. September 23
- C. October 22
- D. October 23

Answer And Explanation

Answer: Option B

Explanation:

30. Among following which gas availability is more in atmosphere ?

- E. Oxygen
- F. Argon
- G. Carbon dioxide
- H. Nitrogen

Answer And Explanation

Answer: Option D

Explanation:

Nitrogen - 78 %

Oxygen - 21 %

Argon - 0.93%

Carbon dioxide - 0.03%

31. Atmosphere has how many distinct layers ?

- I. 3
- J. 4

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G. K. Question of Geography – NDA/CDS/Y-Group

K. 5

L. 6

Answer And Explanation

Answer: Option C

Explanation:

Distinct layers of atmosphere are :

Troposphere,

Stratosphere,

Mesosphere,

Thermosphere,

Exosphere.

32. Ozone is present in which of the following layers ?

M. Mesosphere

N. Stratosphere

O. Mesosphere

P. Thermosphere

Answer And Explanation

Answer: Option B

Explanation:

33. The proportion of Hydrogen to Helium in the Sun is ?

Q. 3:2

R. 3:1

S. 1:1

T. 3:4

Answer And Explanation

Answer: Option B

Explanation:

34. The thickness of earth Crust is about ?

U. 25 Km

V. 30 Km

W. 35 Km

X. 40 Km

Answer And Explanation

Answer: Option B

Explanation:

35. Thickness of Mantle Layer is about ?

A. 2900 Km

B. 3100 Km

C. 3300 Km

D. 3500 Km

Answer And Explanation

Answer: Option A

Explanation:

Mantle Layer is below the Crust layer of earth.

36. Which is not a type of rock ?

A. Igneous

B. Sedimentary

C. Metamorphic

D. Sedomorphc

Answer And Explanation

Answer: Option D

Explanation:

37. What is height of Tibetan Plateau ?

E. 15000 ft

F. 16000 ft

G. 17000 ft

H. 18000 ft

Answer And Explanation

Answer: Option B

Explanation:

38. How many types of Pastures is there ?

I. two

J. three

K. four

L. five

Answer And Explanation

Answer: Option A

Explanation:

Pastures can be divided in two types :

1. Tropical Pastures,

2. Temperate Pastures.

39. In terms of area India is ____ largest area in the world ?

M. Fifth

CAVALIER INDIA LUCKNOW

G. K. Question of Geography – NDA/CDS/Y-Group

N. Sixth

O. Seventh

P. Eighth

Answer And Explanation

Answer: Option C

Explanation:

40. Where do you find day and night equal ?

Q. at the equator

R. at the north pole

S. at the tropics

T. at the south pole

Answer And Explanation

Answer: Option A

Explanation:

41. Kalahari desert is in ?

U. Chile

V. Saudi Arabia

W. India

X. South Africa

Answer And Explanation

Answer: Option D

Explanation:

42. Which is the longest continental mountain range in the world ?

Y. The Andes

Z. The Alps

AA. The Rockies

BB. The Himalayas

Answer And Explanation

Answer: Option A

Explanation:

The Andes is the longest continental mountain range in the world. It is a continual range of highlands along the western coast of South America.

43. Rice is produced more in ?

A. Tamil Nadu

B. Kerela

C. West Bengal

D. Maharashtra

Answer And Explanation

Answer: Option C

44. Corbett National Park is in ?

E. Punjab

F. Mumbai

G. Uttarakhand

H. Madhya Pradesh

Answer And Explanation

Answer: Option C

45. Which river is also known as Yellow River ?

I. Hwang-Ho

J. Amazon

K. Damodar

L. Cauvery

Answer And Explanation

Answer: Option A

46. The Salal Project is on the river ?

M. Jhelum

N. Chenab

O. Sutlej

P. Ravi

Answer And Explanation

Answer: Option B

Explanation:

47. The Yarlung Zangbo river, in India, is known as ?

Q. Ganga

R. Mahanadi

S. Brahmaputra

T. Indus

Answer And Explanation

Answer: Option C

Explanation:

48. The Radcliffe line is a boundary between ?

U. India and Pakistan

V. India and Afghanistan

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W. India and China

X. India and Myanmar

Answer And Explanation

Answer: Option U

49. The oldest rocks in India are reported from ?

- A. Shivalik range, Punjab
- B. Dharwar region, Karnataka
- C. Aravalli range, Rajasthan
- D. Vindhyan range, Madhya Pradesh

Answer And Explanation

Answer: Option B

50. The oldest rocks in India are reported from ?

- A.** Shivalik range, Punjab
- B.** Dharwar region, Karnataka
- C.** Aravalli range, Rajasthan
- D.** Vindhyan range, Madhya Pradesh

Answer And Explanation

Answer: Option B

51. The Shimla Convention is an agreement that sets ?

- E.** boundary between India and Tibet
- F.** boundary between India and Pakistan
- G.** Shimla as the capital of Himachal Pradesh
- H.** None of Above

Answer And Explanation

Answer: Option A

52. The oldest oil refinery in India is at ?

- I.** Haldia
- J.** Koyali
- K.** Digboi
- L.** Noonmati

Answer And Explanation

Answer: Option C

Explanation:

The oldest oil refinery in India is at Digboi in Assam.

53. The watershed between India and Myanmar is formed by ?

M. the Naga hills

N. the Jaintia hills

O. Khasi hills

P. the Garo hills

Answer And Explanation

Answer: Option M

54. Which of the following crops is regarded as a plantation crop ?

- Q.** Cotton
- R.** Sugarcane
- S.** Coconut
- T.** Rice

Answer And Explanation

Answer: Option C

55. Which is most fertile region of India ?

- U.** the Indo-Gangetic plain
- V.** peninsular plateau
- W.** the Himalayas
- X.** the central Highlands

Answer And Explanation

Answer: Option A

Explanation:

56. Which country has the largest coast line ?

- A. USA
- B. Brazil
- C.** Australia
- D. Canada

Answer And Explanation

Answer: Option D

57. Which national highway joins Agra to Mumbai ?

- A.** NH 1
- B.** NH 2
- C.** NH 3
- D.** NH 4

Answer And Explanation

Answer: Option C

Explanation:

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NH 3 joins Agra - Gwalior - Indore - Nasik - Mumbai.

It is 1161 Km long.

NH 1 joins Delhi - Ambala - Amritsar - Indo-pak-
border.

It is 546 Km long.

NH 2 joins Delhi - Agra - Kanpur - Varanasi - Kolkata.

It is 1490 Km long

58. Which National highway joins Delhi to Lucknow ?

- E.** NH 22
- F.** NH 24
- G.** NH 47
- H.** NH 48

Answer And Explanation

Answer: Option B

59. Which state has maximum lengths of Roads ?

- I.** Punjab
- J.** Haryana
- K.** Himachal Pradesh
- L.** Maharashtra

Answer And Explanation

Answer: Option L

60. The central water Tribunal was established in India in ?

- A. 1887
- B. 1888
- C. 1889
- D. 1890

Answer And Explanation

Answer: Option A

61. Which is the largest port of India ?

- A. Paradip Port
- B. Kandla Port
- C. Jawaharlal Nehru Port
- D. Ennore Port

Answer And Explanation

Answer: Option C

Explanation:

Jawaharlal Nehru Port in Mumbai is largest port of
India.

62. "Ajanta" is in ?

- A. Maharashtra
- B. Agra
- C. Kashmir
- D. Punjab

Answer And Explanation

Answer: Option A

63. "Gol Gumbaz" is in ?

- A. Maharashtra
- B. Karnataka
- C. Kashmir
- D. Bihar

Answer And Explanation

Answer: Option B

Explanation:

"Gol Gumbaz" is in Bizapur Karnataka.

64. "Marina Beach" is in ?

- A.** Gujrat
- B.** Tamil Nadu
- C.** Odhisa
- D.** Goa

Answer And Explanation

Answer: Option B

65. "Sun Temple" is in ?

- E.** Delhi
- F.** Banglore
- G.** Odisha
- H.** Rajasthan

Answer And Explanation

Answer: Option G

Explanation:

"Sun Temple" is in Puri (Odisha)

66. Which among following is in Uttarakhand ?

- I.** Bandipur National Park
- J.** Balpakram Sanctuary

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K. Chandraprabha Sanctuary

L. Corbett National Park

Answer And Explanation

Answer: Option L

Explanation:

Bandipur National Park is in Mysore (Karnataka),

Balpakram Sanctuary is in Garo Hills, Meghalya,

Chandraprabha Sanctuary is in Varanasi, UP.

67. "Ranganthitoo Bird Sanctuary" is in which state of India ?

M. Kerala

N. Karnataka

O. West Bengal

P. Tamil Nadu

Answer And Explanation

Answer: Option N

68. "Nagarjuna Sagar Multipurpose Project" is on which river ?

Q. Godavari

R. Tapi

S. Kosi

T. Krishna

Answer: Option D

Explanation:

"Nagarjuna Sagar Multipurpose Project" is on Krishna river in Andhra Pradesh.

69. Hirakud Multipurpose Project is on which river ?

U. Ravi

V. Mahanadi

W. Gandak

X. Betwa

Answer And Explanation

Answer: Option B

70. Papanasam Project is on which river ?

A. Damodhar

B. Tambiraparani

C. Beas

D. Chenab

Answer And Explanation

Answer: Option B

Explanation:

Papanasam Project is on river Tambiraparani in Tamil Nadu.

• 71. Aryabhata satellite was launched in ?

A. 1973

B. 1974

C. 1975

D. 1976

Answer And Explanation

Answer: Option C

Explanation:

Aryabhata satellite was launched in 19 April, 1975 from USSR by launch vehicle ICR.

72. Baluchistan Plateau is in ?

E. India

F. Pakistan

G. Afganistan

H. Australia

Answer And Explanation

Answer: Option B

Explanation:

73. Havana is capital of which country ?

I. Cyprus

J. Cuba

K. Finland

L. Ghana

Answer And Explanation

Answer: Option B

Explanation:

Capital of Cyprus is Nicosia.

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Capital of Finland is Helsinki.

South America Continent is 11.8 % of earth's area,

Capital of Ghana of Accra.

Europe Continent is 7.1 % of earth's area,

74. Dalmianagar of Bihar is famous of ?

Australia Continent is 5.3 % of earth's area,

- M.** Jute
- N.** Leather
- O.** Silk
- P.** Cement

Antarctica Continent is 9.6 % of earth's area

Answer And Explanation

Answer: Option D

Explanation:

75. Guntur of Andhra Pradesh is famous for ?

- 78. Which continent is also known as Dark Continent ?

- A.** Asia
- B.** Africa
- C.** Europe
- D.** Australia

- Q.** Tobacco
- R.** Steel
- S.** Tea
- T.** Sugar

Answer And Explanation

Answer: Option B

Explanation:

Answer And Explanation

Answer: Option A

Explanation:

76. Raniganj in West Bengal is famous for ?

- 79. Which city is also known as "Windy City" ?

- E.** Chicago
- F.** Cape Town
- G.** Oslo
- H.** Tokyo

- U.** Paper
- V.** Jute
- W.** Coal mines
- X.** Copper Mines

Answer And Explanation

Answer: Option A

Explanation:

77. Asia Continent is what percent of earth area ?

- A.27.5
- B.29.5
- C.31.5
- D.33.5

- 80. Which city is also known as "Eternal City" ?

- I.** Cape Town
- J.** Oslo
- K.** Rome
- L.** Tokyo

Answer And Explanation

Answer: Option B

Explanation:

Africa Continent is 20.4 % of earth's area,

Answer And Explanation

Answer: Option C

Explanation:

North America Continent is 16.3 % of earth's area,

- 81. Which country is also known as land of rising Sun ?

- M.** India
- N.** Japan
- O.** China
- P.** USA

Answer And Explanation

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G. K. Question of Geography – NDA/CDS/Y-Group

Answer: Option B

82. Which among following is also known as "Island of pearls" ?

- Q.** Australia
- R.** Madagascar
- S.** Bahrain
- T.** Saudi Arabia

Answer And Explanation

Answer: Option C

Explanation:

Australia is also known as "Island Continent",

Madagascar is also known as "Island of cloves".

83. "Durand Line" is boundary between ?

- U.** India and Pakistan
- V.** Germany and Poland
- W.** India and China
- X.** Pakistan and Afghanistan

Answer And Explanation

Answer: Option D

Explanation:

84. "Oder Neisse Line" is boundary between ?

- A. India and Pakistan
- B. Germany and Poland
- C. France and Germany
- D. USA and Canada

Answer And Explanation

Answer: Option B

Explanation:

India and Pakistan have boundary named Radcliffe Line,

Germany and Poland have boundary named "Hindenberg Line",

USA and Canada have boundary named 49th Parallel.

Note : India and China have boundary named Mac Mahon Line.

- 85. Two points diametrically opposite on the surface of earth are called ?

- A.** Anticline
- B.** Apogee
- C.** Aeolian
- D.** Antipodes

Answer And Explanation

Answer: Option D

86. The science of study of soils is called ?

- E.** Seismology
- F.** Pedology
- G.** Ecology
- H.** Zoogeography

Answer And Explanation

Answer: Option B

87. Which Indian state has largest number of districts

- I.** Bihar
- J.** Punjab
- K.** Madya Pradesh
- L.** Uttar Pradesh

Answer And Explanation

Answer: Option D