Match the following:

a) Instant delivery of information and the ability to send file attachments by using the internet  
I) Instant messaging
b) Enables people with similar interests from all over the world to communicate  
II) Video conferencing
c) Two or more parties in different locations can communicate using a combination of video, audio and data.  
III) Listserve
d) Exchange messages in real time between two or more people over the internet  
IV) E-mail

Options :  
1. ✔ a-IV,b-III,c-II,d-I

BITMAP is a/an

Critical examination of the assembled and grouped data for studying the characteristics of the object under study is called  
Options :  
2. ✔ data analysis

Which of the following is a major source of Vitamin C?  

3. ✔ Gooseberry

Rheology is the study of-  

3. ✔ Soft solids or flowing matters
1. Capillaries

Question Number : 7 Question Id : 47163914459 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33
The policy of ‘Security Cell’ is related with -
Options :
1. Warren Hastings

Question Number : 8 Question Id : 47163914460 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33
The first railway line was opened in India between -
Options :
2. Bombay and Thane

Question Number : 9 Question Id : 47163914461 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33
Which of the following pairs is not correctly matched about National Flag -
a. Proportion – 3: 2 
b. Adopted – 22 July, 1947
c. Designed by - Pingali Venkayya
Options :
1. Only a

Question Number : 10 Question Id : 47163914462 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33
The ‘NGTS-4b’ known as the forbidden planet was discovered recently from the atmosphere of which Planet?
Options :
4. Neptune

Question Number : 11 Question Id : 47163914463 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33
Socialist, Secular and Integrity these three new words were added in Freamble in ______ Amendment Act
Options :
2. 42nd
Double sample and M-STRIPES techniques are used for

1. ✔ Counting the number of tigers in an area

The most important strategy for the conservation of biodiversity together with traditional human life is the establishment of-

1. ✔ Biosphere reserve

With reference to ‘Eco-Sensitive Zones’, which of the following statements is/are correct?
a. Eco-Sensitive Zones are the areas that are declared under the Wildlife (Protection) Act, 1972.
b. The purpose of the declaration of Eco-Sensitive Zones is to prohibit all kinds of human activities, in those zones except agriculture.

Select the correct answer using the code given below.

1. ✔ Neither a nor b

Sound loudness measurement unit is

2. ✔ Decibels

Match the following:

<table>
<thead>
<tr>
<th>Companies</th>
<th>Taglines</th>
</tr>
</thead>
<tbody>
<tr>
<td>i  Bharat Petroleum</td>
<td>1 The energy of India</td>
</tr>
<tr>
<td>ii  Indian Oil</td>
<td>2 Conquering Newer Horizons</td>
</tr>
<tr>
<td>iii  Reliance Petroleum</td>
<td>3 Energizing lives</td>
</tr>
<tr>
<td>iv  Oil India Limited</td>
<td>4 More life to your Journey. More life energy to you.</td>
</tr>
</tbody>
</table>

1. ✔ i-3  ii-1  iii-4  iv-2
What converts sound waves into electrical energy or the audio signals?

4. ✓ Microphone

The place on Facebook where you can leave public messages for your friends is called?

Options:
1. ✓ Wall

Digitization is

Options:
2. ✓ The process in which media is made into computer readable form ( R )

In which year, India successfully launched Chandrayaan 1 satellite from SDSC Sriharikota, Andhra Pradesh?

Options:
1. ✓ 2008

Which city has been listed as UNESCO world heritage site?

Options:
2. ✓ Jaipur

Consider the following statements about ‘Longest Electrified Railway Tunnel’ -

a. The total length of the tunnel is 6.6 kms and is situated between Cherlapalli and Rapuru stations.
b. The tunnel is part of the recently completed Obulavaripalli-Venkatachalam new railway line.
c. The longest electrified tunnel in Indian Railways was commissioned by South Eastern Railway.

Which of the statements are correct?

Options:
1. ✓ Both a and b

Who among the following has been conferred the Padma Shri, 2019 award by the President of India for his contributions towards organic farming?
1. Venkateswara Rao Yadlapalli, Andhra Pradesh

Which state has made it mandatory for trekkers to carry a GPS device to tackle any exigency?
Options:
3. ✓ Himachal Pradesh

The triple point of pure water is at _______.
Options:
3. ✓ 0.010° C

Which company has launched India’s first ethanol-powered motorcycle?
Options:
3. ✓ TVS Motors

Consider the following statements about ‘Belum Caves’–
a. The Belum Caves are located in Kolimigunda Mandal of Kurnool District in the state of Andhra Pradesh.
b. The first records of the Belum Caves come from the expedition report of British geologist and archaeologist Robert Bruce Foote, in 1884.
Which of the above statement(s) is/are correct?
Options:
3. ✓ Both a and b

Consider the following statements–
a. Papikonda National Park is shared by three different districts namely East Godavari and West Godavari districts of Andhra Pradesh and Khammam district of Telangana.
b. Papikonda Wildlife Sanctuary was established in 1978 and was upgraded to a national park in 2008.
c. A new species of Himalayan moth (Eucyclodesgavissima) has been discovered in Papikonda National Park.
Which of the above statements are correct?
Options:
3. Both b and c
Consider the following statements-

a. The Bhupathipalem Reservoir Project is irrigation project constructed on SeethapalliVagu, which is a hill stream and tributary to river Godavari.
b. Bhupathipalem Reservoir is an earthen dam situated at Bhupathipalem near Rampachodavaram town in West Godavari district of Andhra Pradesh.

Which of the above statement/s is/are incorrect?

Options:

2. ✔️ Only b

Consider the following statements about ‘Coringa Wildlife Sanctuary’-

a. It is the third largest stretch of mangrove forests in India.
b. It is home to the critically endangered white-backed vulture and the long billed vulture.

Which of the following statement/s is/are correct?

Options:

2. ✔️ Only b

Which is the first state to approve a draft water policy to address water issues?

Options:

1. ✔️ Meghalaya

Consider the following statements about Talakona–

a. Talakona is the highest waterfall in the Andhra pradesh state, also known for the Lord SiddheswaraSwamy Temple.
b. The area was declared a biosphere reserve in 1989 due to the presence of rich variety of flora and fauna.

Which of the above statement/s is/are incorrect?

Options:

2. only b

How many Indian beaches are set to apply for certificate of “Blue Flag”?

Options:

1. ✔️ 12
Which of the following statement/s is/are correct about the Biodiversity Reserve of India?

A. Manas Biodiversity Reserve in Uttarakhand
B. The Khangchendzonga Biosphere Reserve becomes the 10th Biosphere reserve from India to be included in the World Network of Biosphere Reserves.
C. Khangchendzonga Biosphere Reserve is in Arunachal Pradesh.
D. 13 of the eighteen biosphere reserves of India are the part of the World Network Biosphere Reserves.

Options:
4. ✔ None of the given options

Which of the following statement/s is/are correct about the National Green Tribunal (NGT): Sustainable Development?

A. The NGT shall consist of not less than five but subject to maximum of 10 full time judicial members.
B. To be appointed as the Chairperson of the Tribunal, a person must be a judge of the Supreme Court or the High Court.

Options:
3. ✔ Neither A nor B

In which year the Environment Protection Act was enacted? (Sustainable Development)

Options:
2. ✔ 1986

Which of the following statement/s is/are correct about the Biodiversity?

A. The genetic diversity enables the population to adapt to its environment and to respond to natural selection.
B. Gamma diversity is related with the diversity of the habitant happened over the total geographical area.

Options:
4. ✔ Both A and B

Which of the following is not the part of the Intangible Cultural Heritage of Humanity under UNESCO?

4. ✔ Mahabharata

The New Centrally Sponsored Umbrella Program for the holistic high way development is?

Options:
3. ✔ BharathMala Pari Yojana
Among the below given options to which infrastructural services “Project Arrow” is related?

Options:

1. ✔️ Pradhan Mantri Jandhan Yojana

India launched the world’s first interoperable quick response code for the following except one. Identify the wrong reason.

Options:

4. ✔️ We do not even need to have a bank account

For which among the following options “Zero Effect - Zero Defect” is a policy initiative?

Options:

1. ✔️ For energy efficiency and resources efficiency in Medium and Small Industries

What is the rank of our railway network (in route length) in the world?

Options:

4. ✔️ Fourth largest

Among the below given options to which infrastructural services “Project Arrow is related?”

4. ✔️ Postal Services

What is the objective of “PMKSY” the program launched by Indian Government in the year 2015?

Options:

3. ✔️ Increasing the net irrigated area
Question Number : 48 Question Id : 47163914500 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33
Given the following option which is not the responsibility of NITI Aayog?
Options :
3. Allocating the funds of central government to state governments

Question Number : 49 Question Id : 47163914501 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33
Which of the following combinations can be used as both primary and final energy resources?
Options :
4. Both (Coal, Petroleum) and (Petroleum, Natural Gas)

Question Number : 50 Question Id : 47163914502 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33
For homogenous data the value of Standard deviation is
Options :
2. = 0

Question Number : 51 Question Id : 47163914503 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33
Chipko movement was related to
Options :
3. Trees

Question Number : 52 Question Id : 47163914504 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33
With which, ICC has entered into content partnerships?
Options :
4. All of the given options

Question Number : 53 Question Id : 47163914505 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33
Name the organization which has been awarded the BBC World Service Global Champion Award.
Options :
2. Akshaya Patra

Single Line Question Option : No Option Orientation : Vertical 54.Q.
Correct Marks : 1 Wrong Marks : 0.33
Read the following statements in respect to difference between ‘Poisonous and Venomous animals’:
 a. If you bite it and you die, it’s Poisonous. If it bites and you die, it’s Venomous.
 b. If you bite it and you die, it’s Venomous. If it bites and you die, it’s Poisonous.
Which of the above statements is/ are correct?
Options :
1. Only a
Question Number : 55 Question Id : 47163914507 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Options :
Which of the following is the most abundant Greenhouse- Gas found in the earth’s atmosphere?

3. ✔ Water vapor

Question Number : 56 Question Id : 47163914508 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33
Consider the following statements with respect to 'NCC Flag'—
a. NCC Flag Contains NCC Crest in gold in the middle, with the letters “NCC” encircled by a wreath of seventeen lotus with a background in Red, Blue and Light blue.
b. Red depicts the Navy, Deep Blue depicts the Army and Light Blue depicts the Air Force.
c. The seventeen lotuses represent the 17 State Directorates. "Unity of Discipline" (Ekta aur Anushasan) is written at the bottom of the NCC Flag.

Which of the above statements are correct?
Options :
3. ✔ Both a and c

Question Number : 57 Question Id : 47163914509 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Options :
Which of the following pair is not correctly matched?

4. ✔ Number of states in India - 26

Question Number : 58 Question Id : 47163914510 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Options :
Which of the following pairs is not correctly matched?

2. ✔ Mandav Hills : Maharashtra

Question Number : 59 Question Id : 47163914511 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Consider the following statements in respect of 'Andhra Pradesh'—
a. Andhra Pradesh is the seventh largest state in India.
b. Andhra Pradesh has a coastline of 974 km – the second-longest coastline among the states of India.
c. The largest city in Andhra Pradesh is Visakhapatnam.
d. Andhra Pradesh lies between 12°41’ and 19.07°N latitude and 77° and 84°40’E longitude.
Which of the above statements is/ are not correct?

Options :
4. ✔ None of the given options
Aravalli ranges are an example of-  

Options:  
1. ✔ Fold mountain

How many new species were discovered from India in the year 2018 as per data released by Botanical Survey of India (BSI) and the Zoological Survey of India (ZSI)?  

Options:  
1. ✔ 596

Who gave the call for Evergreen Revolution?  

Options:  
1. ✔ M. S. Swaminathan

Section _________ of the Disaster Management Act, 2005 empowers Governor of a State to establish State Disaster Management Authority.  

Options:  
1. ✔ Section 14

Consider the following statements in respect of ‘National Aquatic Animal’-  
1. River Dolphin is the National Aquatic Animal of India.  
2. They are locally known as susu, because of the noise it makes while breathing  
Which of the above statements is/are incorrect?  

Options:  
4. ✔ None of the given options

‘Climate Change Performance Index’ is published by-  

Options:  
4. ✔ German watch
Question Number : 66
Green Muffler is-
Options :
3. plantation along roadsides to reduce noise pollution

Question Number : 67
Count the number of squares in the given figure-

Options :
3. 15

Question Number : 68
Which of the following diagrams correctly represents lions, elephants, and animals?

Options :
1. 

Question Number : 69
Which of the following has the maximum velocity of rotation?
Options :
3. Equator
Question Number : 70
What is the distance from the Sun to Earth measured in astronomical units (AU)?
Options:
4. ✓ 1

Question Number : 71
What would be the local time off the coast of West Africa in longitude 10°W if it was 3.40 pm GMT in London?
Options:
2. ✓ 3.00 pm

Question Number : 72
An example of climatic control
Options:
4. ✓ Altitude

Question Number : 73
When the air temperature and dew point are equal the relative humidity is
Options:
1. ✓ 100 percent

Question Number : 74
Falling water droplets of less than 0.5 mm diameter.
Options:
3. ✓ Drizzle

Question Number : 75
Which of the following Planetary climatic event is associated with El Niño?
Options:
1. ✓ Heat and high rainfall lead to flooding of the coastal zone of South America, especially Peru and Ecuador and also the Pacific coast of Colombia and northern Chile.
Match Koeppen's climatic types with region of occurrence:

A. Aw  
B. Dfc 
C. Cwg 
D. Amw 
E. As

Options:
3. A-II III B-IV C-V D-II E-I

78. Single Line Question Option: No Options Orientation: Vertical Correct Marks: 1 Wrong Marks: 0.33
Options:
2. Neritic zone

79. Single Line Question Option: No Options Orientation: Vertical Correct Marks: 1 Wrong Marks: 0.33
Options:
Select the sequence in increasing order of percent of total volume of marine sediments:
1. Deep-ocean floor, Continental shelves, Continental rises, Continental slopes

80. Single Line Question Option: No Options Orientation: Vertical Correct Marks: 1 Wrong Marks: 0.33
Options:
Identify the correct statement with reference to Andhra Pradesh

<table>
<thead>
<tr>
<th>Soil Category</th>
<th>Percent area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Loamy to clayey skeletal deep Reddish brown soils</td>
<td>20.42</td>
</tr>
</tbody>
</table>

81. Single Line Question Option: No Options Orientation: Vertical Correct Marks: 1 Wrong Marks: 0.33
Options:
Select the correct match Wild Life Sanctuary areas in Andhra Pradesh

Wild Life Sanctuary in Andhra Pradesh District

4. Rollapadu Kurnool
In which one of the following streams, there is no apparent reason why it follows the path it takes.

Options:
3. ✔ Insequent

In which type of drainage pattern the mainstream bends at right angles and the tributaries join at right angles?

Options:
3. ✔ Rectangular

Coal deposits in India occur in
2. ✔ Gondwana rocks

The Ramsar Convention, 1971 provides a framework for national action and international cooperation toward protection and conservation of:

Options:
4. ✔ For the conservation and sustainable use of Wetlands their resources

CRPF functions under:

Options:
2. ✔ Ministry of Home Affairs

Demographic Dividend means

Options:
3. ✔ Share of working age population is more than non-working age population

A country is said to be in "Debt Trap" if:

Options:
2. ✔ It borrows to make interest payments
Programme for training workers in environment and forest sectors is called:

Options:
2. ✔ Green skill development

Tribal Act 2006 aims at:

Options:
1. ✔ Redressal of historical injustice to tribals

"Vanashakti" is an NGO for protecting:

Options:
1. ✔ Link between eco-systems and welfare

Green GDP takes into account:

Options:
4. ✔ Cost of depleted natural resources and pollution

A system of governance in which decision makers are selected on the basis of their expertise in scientific or technical knowledge is called:

Options:
4. ✔ Technocracy

Noted Indian-American economist who is the Chief Economist of IMF:

Options:
2. ✔ Gita Gopinath

Vande Bharat Express train is India’s:

Options:
2. ✔ First indigenous engine-less train
Delhi Police Establishment Act 1946 constitutes a special police called:

Options:

4. ✓ CBP

Toll is a

Options:

1. Tax

Avon is one of the leading cycle brands in India, its assembly is done in which of following places?

Options:

1. ✓ Ludhiana

How is it described when abundance of natural resources tend to have lesser economic growth, less democracy and less development?

Options:

4. ✓ Paradox of plenty

Which among the following cannot be called a non-insurable risk?

Options:

1. ✓ Accident risk

BrahMos is a

Options:

3. ✓ Supersonic cruise missile

Which method of budgeting is concerned with the necessities of future instead of the past?

Options:

4. ✓ Zero-based budget
The method of financial estimation in which a minimum amount per head is fixed is:

Options:
2. ✔ Per capita method

GUI in the context of computer means:

Options:
4. ✔ Graphic User Interface

With respect to the publications, ISSN stands for:

Options:
3. ✔ International Standard Serial Number

The distance between two points P and Q on a plan was found to be 200 m when measured with a scale with a R.F of 1/1000. The distance between the same points with an R.F of 1/500 will be ________

Options:
1. ✔ 100 metres

Out of the following, ________ is used for linear measurements

Options:
1. ✔ Invar tape

The area of a certain field was measured with a 30 m chain and was found to be 5000 sq m. When the chain was compared with a standard chain, it was found to be 10 cm too short. The true area of the field is

Options:
1. ✔ 4966.72 sq m

A metric chain of 20 metre length consists of ________ links

Options:
3. ✔ 100
How many square metres make one acre of area?

1. ✅ 4046.86

The instrument used for determining the area of plotted maps is known as ________

2. ✅ Planimeter

Pick up the correct pair among the following

4. ✅ Ranging Rod: Position marking

The Least Count of a measuring instrument is the

1. ✅ Smallest change in the measured quantity that can be resolved

If a chain is too long, the corrections to the measured distances will be ________

3. ✅ Positive

A level surface is a surface _______________ to the ______________ of the earth

1. ✅ parallel, Mean Spheroidal Surface

Borrow pit is ________________

1. ✅ a pit from which construction material is taken for use
The area represented by the following contours is a ________________

Options:

2. ✓ Depression

Options:

1. ✓ Equal declination

Options:

1. ✓ 125 dB(Al) or 145 dB(C)pk

Options:

1. ✓ 8

Options:

3. ✓ Kadapa

Options:

4. ✓ Australia
Acid rain is not a recent phenomenon and the term was first coined in _________ by a chemist, Robert Angus Smith, while studying the quality of air in and around his home town Manchester, England. Recently the NASA reported that the stratospheric ozone over Antarctic region has shown recovery signs. This is mainly attributed to

Options:
1. ✓ Ban on CFCs

As per which amendments of Montreal Protocol, India will reduce the use of HFCs by 85 per cent over the 2024-26 baseline by 2045.

Options:
4. ✓ The Kigali Amendment 2016

The global phasing down of 85% of HFCs will reduce HFC emissions equivalent of up to 72 billion tonnes of carbon dioxide (CO2) by __________. This is the equivalent of over one year of total global greenhouse gas emissions.

Options:
1. ✓ 2050

Name India’s first on site net zero building which features a passive solar building design was inaugurated in 2014.

Options:
1. ✓ Paryavaran Bhawan, New Delhi

Acid rain is not a recent phenomenon and the term was first coined in _________ by a chemist, Robert Angus Smith, while studying the quality of air in and around his home town Manchester, England

DELETED

Supreme court of India delivered a ruling in year _________ which demarcated an area called the 'Taj Trapezium', a 10,400 square kilometers wide area around the Taj Mahal to shift industries for reducing pollution.

Options:
1. ✓ 1996

Tundra is usually a wet place because

Options:
2. ✓ the low temperatures cause evaporation of water to be slow
Most geologists classify a mountain as a landform that rises at least ________ above its surrounding area.
Options:
1. ✔️ 300 meters

The tallest mountain measured from top to bottom is ________, which stands tall for more than 10000 meters.
Options:
1. ✔️ Mauna Kea, an inactive volcano on island of Hawaii

A scrub forest found in California, along the Mediterranean Sea, and along the southern coast of Australia, where the annual rainfall ranges from 65 cm to 75 cm and the majority of the rain falls in ________ Biome.
Options:
3. ✔️ Chaparral

The two deepest lakes ________ in the world, occupy basins formed by complexes of grabens.
Options:
2. ✔️ Lake Baikal and Lake Tanganyika

Dead Sea is called so because
1. ✔️ It is devoid of macroscopic aquatic organisms

What is the value of M and N respectively if M39048458N is divisible by 8 and 11, where M and N are single digit integers?
Options:
3. ✔️ 6, 4

The average temperature from Monday to Thursday is 48° and from Tuesday to Friday is 52°. If the temperature on Monday is 42°, what was it on Friday?
Options:
If a man travels at 30 km/h, he reaches his destination late by 10 min but if he travels at 42 km/h, then he reaches 10 min earlier. Therefore, the distance travelled by him is

Options:

2. ✔ 35 km
Question Number : 143
Correct Marks : 1 Wrong Marks : 0.33
Options :
2. ✔️ MS

Question Number : 144
Correct Marks : 1 Wrong Marks : 0.33
Options :
1. ✔️ GJMF

Question Number : 145
Correct Marks : 1 Wrong Marks : 0.33
Options :
4. ✔️ STW

Question Number : 146
Correct Marks : 1 Wrong Marks : 0.33
Options :
2. ✔️ Verse

Questions : No

Question Numbers : (147 to 150)

Question Number : 147
Correct Marks : 1 Wrong Marks : 0.33
Options :
2. ✔️ 816

Question Number : 148
Correct Marks : 1 Wrong Marks : 0.33
Options :
1. ✔️ bce
Question Number : 149 Question Id : 47163914603 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0.33

\text{baf} \div \text{bf} \times \text{d} \text{ is equal to}

Options :
3. ✓ cb

Question Number : 150 Question Id : 47163914604 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0.33

\text{bee} + \text{fg} - (\text{ca} \times \text{h}) \text{ is equal to}

Options :
3. ✓ bja