

IASBABA TEST 3 GEOGRAPHY

32. Which among the following factors control the formation of soils?

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| 1. Parent rock | 2. Topography |
| 3. Frequency and intensity of precipitation | 4. Temperature |

Choose correct option from below:

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|-----------------|-----------------|-----------------|---------------------|
| a) 1 and 2 only | b) 3 and 4 only | c) 1 and 4 only | d) All of the above |
|-----------------|-----------------|-----------------|---------------------|

33. Consider the following pairs:

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|---------------------|--------------|
| Landforms | Agents |
| 1. Playas: | Water |
| 2. Stalactites: | Ground water |
| 3. Mushroom Rocks: | Wind |
| 4. Hanging Valleys: | Glaciers |

Which of the above is/are correctly matched?

- | | | | |
|-----------------|--------------------|--------------------|---------------------|
| a) 1 and 2 only | b) 1, 2 and 3 only | c) 2, 3 and 4 only | d) All of the above |
|-----------------|--------------------|--------------------|---------------------|

34. Consider the following statements:

1. Terrestrial planets have higher gravity than Jovian planets.
2. Jovian planets have relatively high densities
3. Terrestrial planets are much larger than the Jovian planets

Which of the above statement is/are correct?

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|-----------|-----------------|-----------------|----------------------|
| a) 1 only | b) 1 and 2 only | c) 1 and 3 only | d) None of the above |
|-----------|-----------------|-----------------|----------------------|

35. Bars, Barriers and Spits are:

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|--|--|
| a) Depositional landforms along the coasts | b) Erosional features made by glaciers |
| c) Erosional landforms created by sea waves. | d) Depositional features in deserts |

36. Consider the following statements:

1. Places at different latitudes will have different time
2. Countries with smaller north-south extent are bound to have single time zone

Which of the above statement is/are correct?

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|-----------|-----------|-----------------|--------------------|
| a) 1 only | b) 2 only | c) Both 1 and 2 | d) Neither 1 nor 2 |
|-----------|-----------|-----------------|--------------------|

37. Which of the following statements is/are correct regarding 'Volcanoes'?

1. Composite Volcanoes are made of highly fluid lava.
2. Shield Volcanoes are made up of basalt
3. Deccan Traps are examples of flood basalt province.

Which of the above statement is/are correct?

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|-----------|-----------------|-----------------|---------------------|
| a) 1 only | b) 1 and 2 only | c) 2 and 3 only | d) All of the above |
|-----------|-----------------|-----------------|---------------------|

38. Which of the following processes is/are associated with physical weathering?

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|--------------------------------------|-------------------------|
| 1. Temperature changes and expansion | 2. Frost wedging |
| 3. Salt weathering | 4. Freezing and thawing |

Choose correct option from below:

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|-----------|-----------------|-----------------|---------------------|
| a) 2 only | b) 1 and 2 only | c) 2 and 3 only | d) All of the above |
|-----------|-----------------|-----------------|---------------------|

39. Which of the following work as both erosional and depositional agent?

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|----------|---------|-----------------|-------------|
| 1. Waves | 2. Wind | 3. Ground water | 4. Glaciers |
|----------|---------|-----------------|-------------|

Choose correct option from below:

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|-----------|-----------------|-----------------|---------------------|
| a) 3 only | b) 1 and 2 only | c) 1 and 3 only | d) All of the above |
|-----------|-----------------|-----------------|---------------------|

40. Consider the following statements regarding 'Block Mountains':

1. Block Mountains and rift valleys are formed because of compressional forces
2. Tension may cause the central portion to be let down between two adjacent fault blocks forming a graben or rift valley
3. Faulting may be caused by the compression as well as tension force

Which of the above statement is/are incorrect?

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|-----------|-----------------|-----------------|----------------------|
| a) 1 only | b) 1 and 2 only | c) 2 and 3 only | d) None of the above |
|-----------|-----------------|-----------------|----------------------|

41. Absence of surface drainage is a predominant characteristic of which of the following landform?

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|----------------------------------|-------------------------|
| a) Fluvial Landforms | b) Glaciation landforms |
| c) Limestone and chalk landforms | d) Volcanic landforms |

42. Which of the following process is primarily responsible for scratching, polishing and worn away of rock surfaces in 'Desert landforms'?

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|-------------|--------------|--------------|--------------|
| a) Abrasion | b) Attrition | c) Deflation | d) Corrosion |
|-------------|--------------|--------------|--------------|