AS' SAARTHI IAS LIVESTOCK IN RAJASTHAN

1. In which year was the 20th Livestock Census in Rajasthan conducted?

A) 2020

- B) 2019-20
- C) 2021

D) 2018

Answer: B) 2019-20 **Explanation**: The 20th Livestock Census was conducted in 2019-20.

Additional Information: The census tracks livestock population trends and is held every five years.

2. What was the total livestock population recorded in the 20th census?

A) 567.75 lakhs

B) 500 lakhs

C) 577 lakhs

D) 600 lakhs **Answer**: A) 567.75 lakhs **Explanation**: The census recorded a total livestock population of 567.75 lakhs. **Additional Information**: This number reflects a slight decrease of 1.61% from the previous census.

3. Which districts have the highest livestock populations?

A) Kota, Dholpur

B) Barmer, Jodhpur, Jaipur, Udaipur

C) Sawai Madhopur, Baran

D) Alwar, Bharatpur Answer: B) Barmer, Jodhpur, Jaipur, Udaipur Explanation: These districts lead in animal husbandry and livestock populations. Additional Information: The census indicates distinct regional trends in livestock distribution.

4. Which type of livestock is most common in Rajasthan, contributing 36.70% to its population?

A) Sheep

B) Cow

C) Goat

D) Buffalo

Answer: C) Goat

Explanation: Goats make up 36.70% of Rajasthan's livestock.

Additional Information: Rajasthan leads India in goat population, supporting its dairy and meat industries.

5. Which region in Rajasthan is known for the maximum camel population?

A) Udaipur

B) Jodhpur

C) Jaisalmer

D) Barmer

Answer: C) Jaisalmer

Explanation: Jaisalmer has the highest camel population, crucial for arid region transportation.

Additional Information: Camels, known as "ships of the desert," are culturally significant in Rajasthan.

6. Which goat breed is known for being hornless and resilient, primarily found in Sikar and Jhunjhunu?

A) Sirohi

- B) Marwari
- C) Shekhawati

D) Parbatsari

Answer: C) Shekhawati

Explanation: The Shekhawati goat is hornless, bred for resilience in semi-arid conditions. **Additional Information**: Developed by CAZARI scientists, it is a vital part of the rural economy.

7. Which sheep breed is often called the "Indian Merino" due to its high-quality wool?

- A) Malpuri
- B) Nali

C) Chokla

D) Marwari Answer: C) Chokla Explanation: Chokla sheep, raised in Jhunjhunu, Sikar, and Bikaner, are known for their superior wool quality.

Additional Information: This breed supports the local textile industry with high-quality wool.

8. What percentage of Rajasthan's livestock is composed of buffaloes?

A) 24.11%

- B) 36.70%
- C) 13.92%

D) 10.60%

Answer: A) 24.11% **Explanation**: Buffaloes account for 24.11% of Rajasthan's livestock population.

Additional Information: The buffalo population has grown in response to dairy product demand.

9. Which buffalo breed in Rajasthan is known for the highest milk yield?

A) Surti

B) Jafarabadi

C) Mehsana

D) Murrah

Answer: D) Murrah

Explanation: The Murrah buffalo, mainly in Eastern Rajasthan, is valued for its high milk production.

Additional Information: This breed supports the dairy farming industry with its superior genetic traits.

10. Which cattle breed, known for agricultural work and load-carrying, originates from Nagaur?

A) Rathi

B) Nagauri

C) Malvi

D) Kankrej

Answer: B) Nagauri

Explanation: The Nagauri breed is renowned for its load-carrying and agricultural suitability. **Additional Information**: This breed is resilient and adaptable to Rajasthan's demanding rural economy.

11. Which scheme was introduced in 1997-98 to establish animal breeding farms and boost milk production?

A) Gopal Scheme

B) Kaamdhenu Scheme

C) ADMAS Scheme

D) Bhamashah Animal Insurance Scheme Answer: B) Kaamdhenu Scheme Explanation: The Kaamdhenu Scheme focuses on enhancing cattle breeds and increasing milk yield.

Additional Information: This scheme supports the bovine breeding industry in Rajasthan.

12. Where is the National Research Center on Camel located in Rajasthan?

A) Jaipur

B) Bikaner

C) Ajmer

D) Jodhpur

Answer: B) Bikaner

Explanation: The National Research Center on Camel in Bikaner is dedicated to camel breeding research.

Additional Information: This center plays a key role in advancing camel husbandry practices.

13. Which scheme provides free medicines for livestock to improve health and productivity in Rajasthan?

A) Gopal Scheme

B) Mukhyamantri Livestock Free Drug Scheme

C) Kaamdhenu Scheme

D) Avika Kavach Yojana

Answer: B) Mukhyamantri Livestock Free Drug Scheme

Explanation: Launched in 2012, this scheme ensures essential medicines for livestock healthcare.

Additional Information: It is a state government initiative for enhancing rural livestock health.

14. The Malani horse breed, renowned for strength and endurance, originates from which district?

A) Bikaner

B) Jaisalmer

C) Barmer

D) Jodhpur

Answer: C) Barmer **Explanation**: The Malani horse, primarily from Barmer, is known for its military and

agricultural utility. Additional Information: It is one of the finest horse breeds used historically in Rajasthan.

15. What is the primary purpose of the ADMAS scheme launched in 1999?

A) Increase milk yield

B) Disease monitoring for cows and buffaloes

C) Employment for rural youth

D) Sheep insurance

Answer: B) Disease monitoring for cows and buffaloes

Explanation: ADMAS focuses on disease monitoring and surveillance, improving livestock health.

Additional Information: This initiative is supported by the Indian Council for Agricultural Research (ICAR).

16. Which breed of sheep, primarily raised in Bikaner, is locally known as Bikaneri Chokla?

A) Malpuri

B) Marwari

C) Magra

D) Sonadi

Answer: C) Magra **Explanation**: The Magra sheep, or "Bikaneri Chokla," is known for its wool quality and adaptability to the region.

Additional Information: This breed significantly supports the local textile industry.

17. Which foreign cow breed, known for its black and white spots, has been introduced to improve milk production in Rajasthan?

A) Jersey

B) Holstein

C) Redden

D) Mewati

Answer: B) Holstein

Explanation: The Holstein breed, originating from Holland and America, is valued for high milk yields.

Additional Information: It is widely used for dairy purposes in Rajasthan.

18. What is the livestock density per square kilometer in Rajasthan as per the 20th Census?

A) 200

B) 433

C) 90

D) 166

Answer: D) 166

Explanation: The overall livestock density in Rajasthan is 166 animals per square kilometer, with regional variations.

Additional Information: Dungarpur has the highest density, while Jaisalmer has the lowest.

19. The Jhakhrana/Alwari goat breed, known for high milk production, originates from which district?

A) Sikar

B) Alwar

C) Tonk

D) Ajmer

Answer: B) Alwar

Explanation: Jhakhrana/Alwari goats are native to Alwar and are a leading milk-producing breed in Rajasthan.

Additional Information: They play a crucial role in supporting the dairy industry in the region.

20. Which buffalo breed, originally from Gujarat, is known for its adaptability to semi-arid conditions and found in Udaipur?

A) Jafarabadi

B) Mehsana

C) Surti

D) Bhadawari **Answer**: C) Surti

Explanation: The Surti buffalo from Gujarat adapts well to Rajasthan's semi-arid climate. Additional Information: This breed is valued for its moderate milk production.

21. Which animal fair, famous in Jhalawar, is primarily associated with the Malvi cattle breed?

A) Kartik Cattle Fair

- B) Chandra Bhaga Cattle Fair
- C) Tejaji Cattle Fair

D) Gogamedi Cattle Fair Answer: B) Chandra Bhaga Cattle Fair **Explanation**: The Chandra Bhaga Fair in Jhalawar is known for Malvi cattle trading. Additional Information: This fair is part of Rajasthan's cultural and economic traditions in livestock trade.

22. Which sheep breed in Rajasthan is recognized for its long ears and adaptability to hilly terrains, primarily found in Udaipur?

- A) Malpuri
- B) Sonadi
- C) Chokla
- D) Marwari
- Answer: B) Sonadi

Explanation: Sonadi sheep are adapted to hilly terrains and are found mainly in Udaipur, Dungarpur, and Chittorgarh.

Additional Information: This breed is known for resilience in diverse climates.

23. The Avika Kavach Yojana provides insurance primarily for which type of S_{AATH} livestock?

- A) Cows
- B) Sheep
- C) Goats
- D) Horses
- Answer: B) Sheep

Explanation: Avika Kavach Yojana offers insurance with significant subsidies for sheep, especially for marginalized communities.

Additional Information: SC/ST and BPL categories receive an 80% subsidy, supporting vulnerable shepherds.

24. Which cattle breed, known for dual purposes of milk and work, is native to the Thar Desert area?

A) Kankrej

- B) Tharparkar
- C) Mewati

D) Nagauri Answer: B) Tharparkar Explanation: Tharparkar cattle, from Jaisalmer and Barmer, are valued for milk production and agricultural work. Additional Information: These cattle are well-suited to the desert climate of Rajasthan.

25. What unique feature is associated with the Marwari horse breed?

- A) High milk yield
- B) Hornless
- C) Inward-turning ear tips
- D) Double-layered fur

Answer: C) Inward-turning ear tips Explanation: Marwari horses are famous for their inward-turning ear tips, which give them a distinct look.

Additional Information: This breed is historically significant in Rajasthan's military history.

26. Which livestock breed center is located in Tonk and focuses on sheep and wool research?

A) Buffalo Research Center

- B) Sheep and Wool Research Center
- C) Camel Research Center
- D) Goat Breeding Center

Answer: B) Sheep and Wool Research Center Explanation: This research center in Tonk supports advancements in sheep breeding and wool production.

Additional Information: It is a vital part of Rajasthan's wool industry, known for highquality wool products.

27. The Gir cattle breed, originally from Gujarat, is found in which districts of **Rajasthan?**

A) Ajmer, Bhilwara, Chittorgarh

B) Jodhpur, Sikar, Udaipur

C) Bikaner, Jaisalmer, Barmer

D) Nagaur, Pali, Jaipur

Answer: A) Ajmer, Bhilwara, Chittorgarh **Explanation**: The Gir breed is common in these districts and is noted for its milk production and resilience.

Additional Information: This breed has significantly influenced dairy farming in these regions.

28. Which foreign sheep breed known for resilience is raised in Tonk for wool production?

- A) Rambull
- B) Dorset
- C) Corriedale

D) Marino Answer: A) Rambull Explanation: The Ramb

Explanation: The Rambull breed is known for its adaptability and is raised for wool in Tonk. **Additional Information**: Imported sheep breeds support the wool industry in Rajasthan.

29. Which scheme aims to protect shepherds' income by providing sheep insurance with an 80% subsidy for SC/ST and BPL categories?

A) Mukhyamantri Livestock Free Drug Scheme

B) Avika Kavach Yojana

C) Bhamashah Animal Insurance Scheme

D) Gopal Scheme

Answer: B) Avika Kavach Yojana **Explanation**: This scheme insures livestock, offering financial security to vulnerable shepherds.

Additional Information: It helps maintain the livelihoods of sheep herders in Rajasthan.

30. Which cattle breed is primarily raised for its strength and durability and has its origins in Southern-Eastern Rajasthan?

A) Malvi

B) Rathi

C) Tharparkar

D) Sanchori **Answer**: A) Malvi **Explanation**: Malvi cattle, from the Malwa region, are used for agricultural labor. **Additional Information**: Their strength and durability make them well-suited to heavy farming tasks.

31. Which livestock insurance scheme offers a 70% subsidy for SC, ST, and BPL categories, and 50% for other cattle owners?

A) Gopal Scheme

B) Avika Kavach Yojana

C) Mukhyamantri Livestock Free Drug Scheme

D) Bhamashah Animal Insurance Scheme **Answer**: D) Bhamashah Animal Insurance Scheme

Explanation: This scheme provides financial security to livestock owners with subsidized insurance.

Additional Information: Coverage includes cows, buffaloes, camels, and other livestock.

32. Which horse breed from Rajasthan is similar to the Arabic horse in head structure and known for its loyalty?

A) Malani

B) Marwari

C) Kathiyawari

D) Sindhi

Answer: C) Kathiyawari

Explanation: The Kathiyawari horse, raised in Barmer and Jalore, has physical features similar to the Arabic horse.

Additional Information: It is highly valued for its strength and loyalty.

33. The Pushkar Fair in Rajasthan is famous for which livestock breed?

- A) Rathi Cattle
- B) Marwari Horse
- C) Bikaneri Camel

D) Nagauri Bull

Answer: C) Bikaneri Camel

Explanation: The Pushkar Fair showcases the Bikaneri camel, known for strength and endurance.

Additional Information: This annual fair is one of the largest livestock fairs globally.

34. The Cow Buffalo Breeding Policy in Rajasthan was introduced in which year?

A) 2000

B) 2012

C) 2014-15

D) 2010

Answer: C) 2014-15

Explanation: This policy was established to improve cattle breeds and milk production. **Additional Information**: It incorporates scientific breeding methods for better livestock management.

35. Which sheep breed, known as "Indian Merino," is valued for its wool quality in Rajasthan?

A) Sonadi

B) Chokla

C) Malpuri

D) Marwari

Answer: B) Chokla

Explanation: The Chokla breed is recognized for its wool quality, supporting Rajasthan's wool industry.

Additional Information: This breed is found in Jhunjhunu, Sikar, and Bikaner.

36. Which breed of goat, found in the Hadoti region, serves a dual purpose for both meat and milk production?

A) Jhakhrana

- B) Marwari
- C) Jamanapari

D) Barbari Answer: C) Jamanapari Explanation: The Jamanapari breed, from Hadoti, is raised for both meat and milk production.

Additional Information: This breed's versatility makes it economically important for the region.

37. Where is the Buffalo Research Center located in Rajasthan?

A) Jaipur

B) Udaipur

C) Ajmer

D) Bharatpur

Answer: B) Udaipur

Explanation: This center in Udaipur conducts research to improve buffalo breeds and productivity.

Additional Information: It plays a crucial role in supporting the dairy industry.

38. Which foreign sheep breed, introduced in Chittorgarh, is raised for both wool and meat production?

A) Dorset

B) Corriedale

C) Rambull

D) Marino

Answer: B) Corriedale

Explanation: The Corriedale breed provides fine wool and meat, enhancing the livestock diversity.

Additional Information: It has adapted well to the climatic conditions in Rajasthan.

39. Which district has the maximum sheep population in Rajasthan?

A) Barmer

B) Kota

C) Jaipur

D) Bharatpur

Answer: A) Barmer

Explanation: Barmer holds the highest population of sheep, supporting the wool and meat industries.

Additional Information: The region is known for hardy breeds like Marwari and Kheri.

40. Which chemical mixture developed by CAZARI scientists enhances milk production in goats and sheep?

A) Ibomix

B) Uromix

C) Proteomix

D) Fermix

Answer: A) Ibomix

Explanation: Ibomix, developed by CAZARI, helps improve milk yield when mixed with water.

Additional Information: This innovation supports dairy productivity in Rajasthan's rural areas.

41. The Gopal Scheme, started on October 2, 1990, primarily aims to involve which group in livestock development?

- A) Urban youth
- B) Rural youth
- C) Retired professionals

D) Government employees
Answer: B) Rural youth
Explanation: The Gopal Scheme focuses on providing rural youth with economic opportunities through livestock rearing.
Additional Information: This scheme also promotes breed improvement and productivity.

42. Which breed of camel, raised in Jodhpur, is famous for its endurance and elegance?

- A) Nachana
- B) Gomat
- C) Bikaneri

D) Kachhi

Answer: B) Gomat

Explanation: The Gomat camel, known for riding, is prized for its elegance and endurance. **Additional Information**: This breed plays a role in cultural events and tourism in Rajasthan.

43. Which research center in Jaisalmer is notable for its work on camel breeding?

A) Central Animal Research Center

- B) National Research Center on Camel
- C) Goat Breeding Center
- D) Bull Mother Farm

Answer: B) National Research Center on Camel **Explanation**: This center, located in Jaisalmer, focuses on camel breeding and husbandry practices.

Additional Information: It is a central hub for camel research and conservation.

44. What is the primary objective of the Rajiv Gandhi Agriculture and Animal Husbandry Development scheme?

A) To promote dairy farming

B) To improve livestock breeds

C) To ensure disease-free livestock

D) To increase camel populations **Answer**: B) To improve livestock breeds **Explanation**: This scheme, launched in 2010, focuses on breed improvement to strengthen the rural economy.

Additional Information: It forms part of the broader Animal Development Policy.

45. Which foreign cow breed known for resilience was introduced from Denmark to Rajasthan?

- A) Holstein
- B) Redden
- C) Jersey

D) Kankrej

Answer: B) Redden

Explanation: Redden cows are from Denmark and are valued for their adaptability to Rajasthan's climate.

Additional Information: This breed supports milk production in semi-arid regions.

46. Which livestock type has seen a 71.31% population decline in Rajasthan?

A) Camel

B) Donkey

C) Pig

D) Sheep

Answer: B) Donkey

Explanation: The donkey population has decreased significantly, as reflected in the 20th Livestock Census.

Additional Information: This trend mirrors a shift away from animals used for labor.

47. Where is the Bull Mother Farm located in Rajasthan?

A) Jaipur

B) Jodhpur

C) Chandan Village, Jaisalmer

D) Tonk

Answer: C) Chandan Village, Jaisalmer **Explanation**: The Bull Mother Farm in Chandan Village focuses on cattle breeding.

Additional Information: It plays a key role in advancing livestock genetics in the state.

48. The Mewati cattle breed, used for load carrying, is primarily found in which areas of Rajasthan?

- A) Udaipur and Kota
- B) Ajmer and Tonk
- C) Alwar and Bharatpur

D) Jaisalmer and Barmer Answer: C) Alwar and Bharatpur Explanation: Mewati cattle are adapted for carrying loads in these districts. Additional Information: The breed's strength is useful in Rajasthan's agriculture sector.

49. Which center in Ajmer is dedicated to goat breeding research?

A) Central Animal Research Center

B) Goat Breeding Center

C) Sheep and Wool Research Center

D) Horse Breeding and Research Institute Answer: B) Goat Breeding Center Explanation: This center in Ajmer supports research on goat breeds for meat and milk production.

Additional Information: The center aids rural economies by improving goat productivity.

50. Which breed of buffalo, found mainly in Southern Western Rajasthan, is originally from Gujarat?

A) Surti

- B) Jafarabadi
- C) Murrah

D) Mehsana

Answer: D) Mehsana

Explanation: Mehsana buffaloes, known for milk yield, originate from Gujarat but are raised in Rajasthan.

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Additional Information: The breed is resilient and adapts well to Rajasthan's conditions.

51. Which cow breed, indigenous to Nagaur, is known for carrying heavy loads? A) Rathi

B) Nagauri

C) Malvi

D) Mewati

Answer: B) Nagauri

Explanation: Nagauri cattle are adapted to carry heavy loads and are useful for agricultural work.

Additional Information: These cattle are highly valued in rural areas for their strength and durability.

52. Which breed of goat from Rajasthan is known for its aesthetic appearance and is primarily found in Eastern Rajasthan?

A) Marwari

B) Parbatsari

C) Barbari

D) Sirohi

Answer: C) Barbari

Explanation: Barbari goats are often bred for both their productivity and beauty.

Additional Information: This breed is popular for both meat production and as a show breed.

53. The Kaamdhenu Scheme focuses primarily on improving which aspect of animal husbandry?

A) Disease monitoring

B) Milk production

C) Camel conservation

D) Wool production

Answer: B) Milk production **Explanation**: The scheme aims to enhance cattle breeds for higher milk yield.

Additional Information: It was launched in 1997-98 and emphasizes bovine-related breeding techniques.

54. Which animal breed, found primarily in Jaisalmer and Barmer, is known for its adaptability to desert conditions?

- A) Tharparkar cattle
- B) Sanchori cattle
- C) Gomat camel

D) Murrah buffalo

Answer: A) Tharparkar cattle **Explanation**: Tharparkar cattle are adapted to the arid environment of the Thar Desert. **Additional Information**: They serve dual purposes, including both milk production and agricultural work.

55. Which goat breed, commonly found in Sirohi and Jalore districts, is primarily raised for meat production?

A) Sirohi

- B) Marwari
- C) Parbatsari

D) Barbari

Answer: A) Sirohi

Explanation: Sirohi goats are known for their meat quality and are well-suited to the climate of Sirohi and Jalore.

Additional Information: This breed is highly valued for its hardiness and adaptability.

56. What is the primary focus of the Mukhyamantri Livestock Free Drug Scheme launched in 2012?

A) Provide free insurance

- B) Supply medicines for animal healthcare
- C) Breed improvement programs

D) Camel conservation **Answer**: B) Supply medicines for animal healthcare

Explanation: This scheme aims to improve livestock health by providing essential medicines free of cost.

Additional Information: It helps rural livestock owners by reducing healthcare costs.

57. Which breed of buffalo, known for its high milk yield, is primarily found in the eastern parts of Rajasthan?

A) Mehsana

B) Surti

C) Murrah

D) Bhadawari

Answer: C) Murrah

Explanation: Murrah buffaloes, known for their milk production, are primarily raised in Eastern Rajasthan.

Additional Information: This breed is considered one of the most productive buffalo breeds in India.

58. The Hariyani cattle breed, found in Sikar and Jhunjhunu, originated from which neighboring state?

A) Gujarat

B) Punjab

C) Haryana

D) Madhya Pradesh

Answer: C) Haryana

Explanation: Hariyani cattle have origins in Haryana and are known for their strength. **Additional Information**: They are commonly used for load carrying and other labor-intensive tasks.

59. Which district holds the lowest livestock density in Rajasthan, with only 62 animals per square kilometer?

A) Bikaner

B) Jaisalmer

C) Kota

D) Dholpur Answer: B) Jaisalmer

Explanation: Jaisalmer has the lowest livestock density due to its vast desert areas. **Additional Information**: The region's harsh climate limits livestock density compared to other districts.

60. Which breed of camel, popular in the Pushkar Fair, is noted for its strength and ability to carry loads?

A) Nachana

B) Gomat

C) Sindhi

D) Bikaneri

Answer: D) Bikaneri

Explanation: Bikaneri camels are known for their strength and are a major attraction at the Pushkar Fair.

Additional Information: These camels play a significant role in Rajasthan's transportation and tourism.

61. Why is the Marwari horse considered unique and historically significant to Rajasthan's culture?

A) It has high milk production

B) It has inward-turning ear tips and is known for bravery

C) It is hornless and adapted to semi-arid conditions

D) It originated from outside India **Answer:** B) It has inward-turning ear tips and is known for bravery

Explanation: Marwari horses are famous for their bravery and distinctive ear tips, making them symbols of Rajasthani valor.

Additional Information: This breed was historically used by Rajput warriors in battles.

62. Considering the livestock distribution patterns, why might camel populations be concentrated in Jaisalmer?

A) Camels thrive in dense forests

B) Jaisalmer's arid conditions make it suitable for camels

C) Camels are used for dairy farming in the area

D) Jaisalmer has more grasslands compared to other regions

Answer: B) Jaisalmer's arid conditions make it suitable for camels

Explanation: Camels are highly adapted to arid and semi-arid climates, which are predominant in Jaisalmer.

Additional Information: Known as the "ships of the desert," camels are ideal for desert transport and labor.

63. What might be a primary reason for Rajasthan's emphasis on indigenous livestock breeds like Rathi and Tharparkar cattle?

A) Higher adaptability to local environmental conditions

B) Less cost for imports

C) Strong foreign demand for indigenous breeds

D) Larger population of exotic livestock
Answer: A) Higher adaptability to local environmental conditions
Explanation: Indigenous breeds are naturally adapted to Rajasthan's climatic conditions, making them resilient and economically viable. **Additional Information**: These breeds require fewer resources for sustenance compared to exotic breeds.

64. What is a likely reason behind the significant decline in the donkey population in Rajasthan?

A) Reduced demand for labor animals

B) Increase in camel population

C) Preference for donkeys in dairy farming

D) Donkeys are used in urban industries **Answer**: A) Reduced demand for labor animals **Explanation**: Mechanization and alternative labor sources have reduced the reliance on donkeys for agricultural work.

Additional Information: As demand decreases, the donkey population has experienced a notable decline.

65. Why is the Tharparkar cattle breed valued for both milk production and agricultural work in Rajasthan's rural economy?

A) It is the most aesthetically pleasing breed

B) It adapts well to humid climates

C) It serves dual purposes efficiently

D) It is solely raised for wool production
Answer: C) It serves dual purposes efficiently
Explanation: Tharparkar cattle can be used for both milk production and labor, making them highly beneficial for rural economies.
Additional Information: These cattle are particularly valued in the Thar Desert due to their hardiness.

66. What could be a strategic advantage of introducing foreign breeds like Holstein and Jersey in Rajasthan?

A) These breeds reduce the need for local cattle

B) They are suited to desert climates

C) Foreign breeds typically have higher milk yields

D) They are primarily used for wool production **Answer:** C) Foreign breeds typically have higher milk yields **Explanation**: Breeds like Holstein and Jersey

are known for their high milk yield, supporting dairy production in Rajasthan.

Additional Information: The introduction of these breeds complements Rajasthan's dairy industry despite local climate challenges.

67. Why might the Marwari horse breed be specifically associated with Rajasthan's military history?

A) They have a unique fur texture

B) Known for their endurance and loyalty in battles

C) Raised primarily for agricultural work

D) Only found in urban areas **Answer**: B) Known for their endurance and loyalty in battles

Explanation: The Marwari horse's strength and loyalty made it a preferred breed for Rajput warriors in historic battles.

Additional Information: The breed's distinct ear shape also contributed to its identification and symbolic significance.

68. Which of the following might be a reason for the high growth in the buffalo population in Rajasthan?

A) Increased demand for wool

B) Growing dairy industry demand

C) Use of buffaloes in military services

D) Decline in cow population

Answer: B) Growing dairy industry demand **Explanation**: The buffalo population has increased due to the rising demand for milk products, as buffaloes are high milk producers. **Additional Information**: Buffalo milk has high fat content, adding value to dairy products.

69. What critical role does the National Research Center on Camel in Bikaner play for Rajasthan's livestock economy?

A) Genetic research and breeding for camels

B) Training horses for military service

C) Developing vaccines for livestock

D) Promoting wool production

Answer: A) Genetic research and breeding for camels

Explanation: This center focuses on camel research, enhancing genetic diversity and

breeding practices.

Additional Information: Camels are economically and culturally significant in Rajasthan, especially for transport.

70. Why is the Rathi breed often referred to as "Kamdhenu of Rajasthan"?

A) Due to its high meat yield

- B) Known for its high milk production
- C) Unique color pattern

D) Mainly used for heavy load carrying **Answer**: B) Known for its high milk production **Explanation**: The Rathi breed is highly productive in milk, making it essential to Rajasthan's dairy sector.

Additional Information: It is widely raised in Bikaner, Jaisalmer, and surrounding areas.

71. What might be a primary advantage of insurance schemes like Bhamashah for livestock owners?

A) Helps maintain livestock health

- B) Covers the loss in case of animal deaths
- C) Ensures daily livestock feeding

D) Increases livestock prices Answer: B) Covers the loss in case of animal deaths

Explanation: Insurance schemes like Bhamashah provide financial security against the loss of livestock, helping farmers economically.

Additional Information: Subsidies are provided, especially for economically weaker groups, to make insurance accessible.

72. Considering Rajasthan's climate, why is the Murrah buffalo particularly valuable?

A) Low water requirements

B) High milk yield and adaptability

C) Known for wool production

D) Primarily used for meat

Answer: B) High milk yield and adaptability **Explanation**: Murrah buffaloes are prized for their ability to produce large quantities of milk while adapting to the climate.

Additional Information: These buffaloes

support the dairy industry due to their productive and hardy nature.

73. What could be the reason behind the introduction of schemes like the Mukhyamantri Livestock Free Drug Scheme?

- A) To enhance animal health and productivity
- B) To increase wool exports
- C) To reduce the cost of animal breeding

D) To provide subsidies for cattle sales **Answer**: A) To enhance animal health and productivity

Explanation: The scheme provides free medicines to improve livestock health, reducing illness and improving productivity.

Additional Information: It aims to support rural livestock farmers by minimizing veterinary costs.

74. How does the ADMAS scheme benefit Rajasthan's livestock population?

A) By ensuring disease surveillance and control

B) By providing food subsidies

C) By insuring large animals

D) By promoting wool production

Answer: A) By ensuring disease surveillance and control

Explanation: ADMAS focuses on monitoring and controlling diseases in livestock, improving animal health.

Additional Information: It is managed by the Indian Council for Agricultural Research (ICAR).

75. Why is the Sirohi goat breed considered highly adaptable in Rajasthan?

A) It requires a humid climate

B) It is resilient and can survive on minimal resources

C) It is primarily raised in water-rich areas

D) It has the highest milk yield

Answer: B) It is resilient and can survive on minimal resources

Explanation: Sirohi goats are well-suited to arid environments, needing fewer resources to thrive.

Additional Information: They are primarily raised for meat production.

76. Why are goats a crucial part of Rajasthan's rural economy?

A) High wool production

B) Resilience in arid conditions and high milk/meat yield

C) Ability to carry heavy loads

D) Exclusively bred for aesthetic purposes **Answer**: B) Resilience in arid conditions and high milk/meat yield

Explanation: Goats adapt well to Rajasthan's arid conditions, providing milk and meat for rural communities.

Additional Information: Goat farming is economically sustainable due to low maintenance needs.

77. How do fairs like the Pushkar Camel Fair contribute to Rajasthan's economy?

A) By attracting international tourists and promoting livestock trade

B) By reducing camel population

C) By discouraging livestock trade

D) By providing food for livestock **Answer**: A) By attracting international tourists and promoting livestock trade

Explanation: Such fairs increase tourism and facilitate livestock trade, supporting the local economy.

Additional Information: The Pushkar Fair is one of the world's largest camel fairs.

78. Why might the Hariyani cattle breed be less popular than indigenous Rajasthani breeds like Rathi?

A) Lower milk production

B) Adapted to water-rich environments

C) Limited adaptability to Rajasthan's arid conditions

D) High cost

Answer: C) Limited adaptability to Rajasthan's arid conditions

Explanation: Hariyani cattle may not thrive as well in arid conditions compared to indigenous breeds like Rathi.

Additional Information: Indigenous breeds

are more suited to Rajasthan's environmental and economic conditions.

79. How does the Avika Kavach Yojana support vulnerable livestock breeders in Rajasthan?

A) Provides high-interest loans

B) Offers insurance coverage with significant subsidies

C) Supplies free food for animals

D) Encourages urban cattle breeding **Answer:** B) Offers insurance coverage with significant subsidies

Explanation: The scheme provides insurance to shepherds, with subsidies to make it affordable for SC/ST and BPL groups.

Additional Information: It is part of Rajasthan's support system for rural livestock

80. Why is genetic research in livestock, like that conducted at the National Research Center on Camel, essential?

A) Enhances aesthetic appeal

owners.

B) Improves breed quality and resilience

C) Reduces livestock population

D) Lowers livestock value Answer: B) Improves breed quality and resilience

Explanation: Genetic research helps improve breeds, increasing their resilience and productivity in Rajasthan's climate.

Additional Information: This research benefits both economic productivity and species conservation.

81. Which of the following reasons best explains the resilience of the Marwari goat in Rajasthan's climate?

A) Requires lush green pastures

B) Has high water requirements

C) Thrives in arid, semi-desert conditions

D) Needs humid environments to thrive **Answer**: C) Thrives in arid, semi-desert conditions

Explanation: Marwari goats are adapted to survive on minimal resources, making them well-suited for Rajasthan's climate.

Additional Information: This adaptability reduces maintenance costs, supporting rural farmers economically.

82. Why might Rajasthan lead in camel populations compared to other Indian states?

A) High demand for camel meat

B) Arid and semi-arid geography ideal for camel breeding

C) Extensive forests suitable for camel grazing

D) Camels are mainly used for military purposes **Answer**: B) Arid and semi-arid geography ideal for camel breeding

Explanation: Rajasthan's desert climate is suitable for camels, which are resilient in arid conditions.

Additional Information: Camels serve as primary transportation in these regions and are integral to local livelihoods.

83. What makes the Murrah buffalo more favorable for milk production compared to other local breeds?

A) High fat content and milk yield

- B) Adapted only to cool climates
- C) Primarily raised for meat

D) Can survive without water for long periods **Answer**: A) High fat content and milk yield **Explanation**: Murrah buffaloes have a high milk output with rich fat content, making them valuable for dairy farming.

Additional Information: This breed is a preferred choice for farmers due to its consistent milk yield.

84. Considering that donkeys have declined by over 70% in Rajasthan, which alternative might farmers be adopting?

A) Mechanized tools and vehicles

B) Replacing with camels

C) Replacing with buffaloes

D) Switching to horse-driven transport
Answer: A) Mechanized tools and vehicles
Explanation: Modern mechanized tools reduce the need for donkeys in labor-intensive roles.
Additional Information: As technology

becomes accessible, reliance on traditional labor animals decreases.

85. What is the likely purpose of the Himkart Veerya Bank in Bassi, Jaipur?

A) To store livestock feed

- B) To preserve livestock genetics for breeding
- C) To house foreign livestock breeds

D) To train livestock handlers **Answer**: B) To preserve livestock genetics for breeding

Explanation: Himkart Veerya Bank stores genetic material, essential for improving livestock breeds.

Additional Information: This initiative aids in preserving indigenous breeds and advancing livestock genetics.

86. What is a primary benefit of the Mukhyamantri Livestock Free Drug Scheme for Rajasthan's rural economy?

A) Increases cost of animal healthcare

B) Provides preventive healthcare, reducing illness in livestock

C) Exclusively supports urban farmers

D) Reduces the need for livestock vaccinations **Answer**: B) Provides preventive healthcare, reducing illness in livestock

Explanation: By providing free medicines, this scheme helps reduce livestock morbidity, enhancing productivity.

Additional Information: Healthier livestock contributes directly to increased income for rural farmers.

87. Why might the Gir cow breed, originally from Gujarat, be beneficial for Rajasthan's dairy sector?

A) Known for its aesthetic qualities

B) High milk yield and hardiness

C) Low adaptability to arid climates

D) Primarily raised for wool production **Answer**: B) High milk yield and hardiness **Explanation**: Gir cows are resilient and highly productive in terms of milk yield, supporting dairy farming in Rajasthan.

Additional Information: This breed has

adapted well to semi-arid conditions, providing valuable dairy resources.

88. What reasoning might support Rajasthan's investment in foreign breeds such as Jersey for milk production?

A) Foreign breeds require less water

B) Higher milk yield to meet rising dairy demands

C) Foreign breeds are more aesthetically appealing

D) They are specifically bred for wool production **Answer**: B) Higher milk yield to meet rising dairy demands

Explanation: Jersey cows are introduced for their productivity, bolstering the state's dairy output.

Additional Information: The high-fat milk of Jersey cows is preferred in the dairy industry.

89. What would be the rationale for establishing livestock insurance schemes in Rajasthan?

A) Helps in maintaining high livestock prices

B) Mitigates risks due to livestock losses for rural farmers

C) Reduces livestock breeding costs

D) Ensures free vaccinations for all livestock **Answer**: B) Mitigates risks due to livestock losses for rural farmers

Explanation: Insurance helps cover losses from illness or death, providing financial security to farmers.

Additional Information: This reduces the economic burden on farmers when livestock is lost or damaged.

90. Why might sheep breeds like the Nali be specifically raised along the Ghaggar river in Rajasthan?

A) Provides lush grazing pastures

B) Better water availability for sheep

C) River environment supports wool quality

D) Primarily for aesthetic breeding **Answer**: C) River environment supports wool quality

Explanation: The semi-arid conditions along the river contribute to the quality of wool

produced by Nali sheep.

Additional Information: Nali sheep thrive in semi-arid climates, making the Ghaggar region ideal.

91. Why is the ADMAS Scheme crucial for disease control in Rajasthan's livestock?

A) Supports wool production

B) Focuses on disease monitoring and surveillance

C) Ensures food supply for livestock

D) Provides large-scale livestock vaccinations **Answer**: B) Focuses on disease monitoring and surveillance

Explanation: ADMAS helps monitor diseases, allowing preventive measures to protect livestock health.

Additional Information: Disease control programs improve overall livestock productivity and longevity.

92. Considering Rajasthan's semi-arid climate, why is the Marwari horse particularly valuable?

A) Known for high milk yield

B) Adapted to hot, dry conditions with high endurance

C) Primarily bred for wool production

D) Suited for plowing fields **Answer:** B) Adapted to hot, dry conditions with high endurance

Explanation: Marwari horses have a natural resilience, making them suitable for the challenging climate of Rajasthan.

Additional Information: Historically, they served in military and transportation roles.

93. Which of the following best explains the purpose of Rajasthan's Camel Conservation policy?

A) Increase camel milk exports

B) Protect camel populations amid declining numbers

C) Reduce camel breeding

D) Promote camels as petsAnswer: B) Protect camel populations amid declining numbersExplanation: The conservation policy aims to

sustain camel populations due to their cultural and economic importance.

Additional Information: Camels are critical to Rajasthan's desert economy and heritage.

94. How does the Sirohi goat breed support the meat industry in Rajasthan?

A) Known for high wool production

B) Produces high-quality meat and thrives in semi-arid conditions

C) Primarily bred for milk

D) Only raised for export

Answer: B) Produces high-quality meat and thrives in semi-arid conditions **Explanation**: Sirohi goats adapt well to Rajasthan's climate, supporting local meat production needs.

Additional Information: This breed is economically important to rural communities for meat.

95. Why is genetic research at institutions like the National Research Center on Camel vital for Rajasthan's rural economy?

A) Focuses on developing new camel-based products

B) Enhances camel breed productivity and health

C) Supports wool processing techniques

D) Increases camel population only for tourism **Answer**: B) Enhances camel breed productivity and health

Explanation: Genetic research improves camel resilience, benefiting Rajasthan's rural transportation and milk sectors.

Additional Information: Healthier and more productive camels reduce costs for rural farmers.

96. Why might Rajasthan's government focus on camel breeding and conservation?

A) High camel meat demand

B) Economic and cultural value of camels in desert regions

C) Camels are primarily used in food processing

D) Increasing competition from mechanized vehicles

Answer: B) Economic and cultural value of camels in desert regions

Explanation: Camels are crucial for transportation and are part of the cultural heritage in Rajasthan's desert areas.

Additional Information: Conservation efforts help sustain camel populations against modernization pressures.

97. Why is the introduction of high-yield breeds like Murrah important to Rajasthan's dairy industry?

A) Increases labor efficiency

B) Raises milk production levels to meet demand

C) Suitable for wool production

D) Primarily for load-carrying in agriculture **Answer**: B) Raises milk production levels to meet demand

Explanation: Murrah buffaloes provide a high milk yield, strengthening Rajasthan's dairy sector.

Additional Information: Their milk has a high fat content, ideal for dairy products.

98. What makes fairs like Sri Baldev Cattle Fair significant to the livestock economy of Rajasthan?

A) Exclusively promotes foreign livestock

B) Encourages local cattle trade and cultural exchange

C) Discourages local livestock breeding

D) Used only for tourism purposes
Answer: B) Encourages local cattle trade and cultural exchange
Explanation: Such fairs facilitate the exchange

of livestock, benefiting the local economy and preserving traditions. Additional Information: Fairs also attract

tourism, adding value to Rajasthan's economy.

99. What role do rural schemes like Gopal Scheme play in Rajasthan's animal husbandry sector?

A) Reduces rural employment opportunities

B) Engages youth in livestock rearing for economic growth

C) Encourages rural youth to leave animal husbandry

D) Focuses only on sheep insurance **Answer**: B) Engages youth in livestock rearing for economic growth

Explanation: The Gopal Scheme empowers rural youth, increasing livestock productivity and job opportunities.

Additional Information: The scheme strengthens rural development by involving youth in livestock-based businesses.

100. Why might Rajasthan be known for its goat breeds, specifically in meat and milk production?

A) Goats require water-rich habitats

B) Adaptable breeds like Jhakhrana and Sirohi thrive in arid regions

C) Limited demand for goat meat

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D) Predominantly used for wool production **Answer**: B) Adaptable breeds like Jhakhrana and Sirohi thrive in arid regions **Explanation**: Goats are resilient and provide milk and meat, essential to Rajasthan's economy.

Additional Information: Goat farming is sustainable in arid regions, reducing the need for intensive resources.