Grade 11 agri worksheet for 2nd term test1

1. What does oil crops production and management entail, and which specific plants are typically involved in this agricultural practice?
2. What are the key aspects of effective management practices for oil crop production, including soil preparation, planting, and pest control?
3. How do different oil-producing plants require tailored management techniques, and what are the specific considerations for crops such as soybeans, sunflower, canola, and palm oil?
4. What are the critical post-harvest processes involved in the management of oil crop production, and how do they contribute to the overall supply chain of oil products?
5. In what ways does the management of oil crop production contribute to sustainable agriculture and the production of essential oils for various industries?
6. What are the key oil crops commonly grown for their oil-rich seeds or fruits?
7. What are the essential steps involved in managing oil crop production, from soil preparation to harvesting?
8. How do farmers typically approach pest and disease control in oil crop cultivation?
9. What are the main factors to consider when planning irrigation for oil crop production?
10. Can you explain the differences in management practices for different types of oil crops, such as soybeans, sunflowers, and canola?
11. What are the main uses of sesame seeds in cooking and food production?
12. What are the environmental requirements for successful sesame cultivation?
13. How do farmers typically harvest sesame seeds?

14. What are the key characteristics that make sesame a resilient crop in areas with limited rainfall?
15. Can you explain the ideal soil conditions for cultivating sesame?
16. What are the main uses of sunflower seeds in cooking and food production?
17. What are the key environmental requirements for successful sunflower cultivation?
18. How do farmers typically harvest sunflower seeds?
19. Can you explain the process of oil extraction from sunflower seeds?
20. What are the main factors that influence the yield of noug seeds?
21. Fiber crops production and management involves the cultivation and care of plants that are grown for their _____, which is used in various industries such as textile, paper, and biofuel production.
22. This includes crops like _____, flax, hemp, and jute.
23. Key aspects of management include _____, planting, pest and disease control, irrigation, and harvesting.
24. Cotton, flax, hemp, and jute are examples of _____ used in fiber crop production.
25. Soil preparation, planting, pest and disease control, irrigation, and harvesting are all essential components of _____ for fiber crops.
26. Sisal is an important fiber crop known for its strong, durable _____, which are used in the production of rope, twine, and various other products.
27. It is a hardy succulent plant that thrives in _____ and semi-arid regions, making it suitable for cultivation in areas with low rainfall.
28. Sisal cultivation requires well-drained _____ and is propagated through the use of rhizome cuttings.

29. The leaves are harvested for _____ extraction, and the process involves stripping the outer green layer to reveal the white fibers underneath.
30. Sisal is primarily used in the production of _____, twine, and various other products due to its strong and durable fibers.
31. Sugar crops production and management involve the cultivation and care of plants that are grown for the purpose of _____.
32. This includes crops such as _____ and sugar beets.
33. Key aspects of management include soil preparation, planting, _____, pest and disease control, and harvesting.
34. The harvested crops are processed to extract _____ for various uses, such as food production and biofuel.
35. Do you have specific questions about sugar crop production and _____?
36. What is sugar cane and what is it cultivated for?
37. What are the key products derived from sugar cane?
38. What type of climate is suitable for the cultivation of sugar cane?
39. How is sugar cane propagated?
40. How long does it take for sugar cane to reach maturity?
41. What are the key requirements for successful cultivation of sugar cane?
42. What is the process for harvesting sugar cane?
43. How is sugar extracted from sugar cane?
44. What are the primary uses of sugar derived from sugar cane?
45. What are the environmental considerations associated with sugar cane cultivation?