

TLE Part 1

1. Which of the following should be taken into account before preparing the farm lots?

- a. Soil and water supply
- b. Sunlight and air circulation
- c. Accessibility and proximity to market
- d. all of the above

2. Which of the ff. is a characteristic of good soil?

- a. should be viable
- b. fresh and mature
- c. damage free and free from seed – borne diseases
- d. all of the above

3. It is the first and most important tillage operation in preparing the land for to make it more moisture – retentive

- a. Cleaning
- b. Plowing
- c. Harrowing
- d. Pulverizing

4. Is an organic material consisting of very fine routed animal waste, plant parts and other organic and biodegradable material

- a. Biomass
- b. Compost
- c. Heap
- d. Fertilizer

5. This method of fish – culture is characterized by the use of net enclosures in shallow protected areas in inland waters

- a. Cage method
- b. Fishpen method
- c. Aquarium method
- d. Open – water method

6. The objective of applying fertilizers to fish ponds

- a. Promote fish growth
- b. Enhance production
- c. Neutralize acidity
- d. Enhance the color of the water

7. This type of plants contains nitrogen in its roots which is converted to nitrates by rhizolia, thus, contributing to soil fertility

- a. Vine crops
- b. Root crops

c. Legumes

d. Tubers

8. Which of the ff. is NOT an aspect of fish – culture?

- a. Fish cultivation
- b. Fish propagation
- c. Fish conservation

d. Fish marketing

9. The object is represented by the sides seen at one time

- a. perspective
- b. projection
- c. Orthographic
- d. Isometric

10. The system of representing the true shape of any object arranged on a plane in two or more views at right angle to each other

- a. Perspective
- b. Dimension
- c. Orthographic
- d. Oblique drawing

11. Isometric projection is drawn on three axes namely the vertical and 2 _____ degree lines.

- a. 90
- b. 60
- c. 40
- d. 30

12. It is part of the electrical circuit which converts electrical energy into another form to do work

- a. Voltage
- b. Load
- c. Current
- d. Ampere

13. The system on which the flow of electricity is always in one direction

- a. Power
- b. Integrated circuit
- c. Alternating current
- d. Direct current

14. The amount of heat required to take 1 lb. of water to change its temperature 1 degree F

- a. British Thermal Unit (BTU)
- b. Voltage
- c. Watt
- d. Calorie

15. Property of metal w/c can be hammered and flattened into sheets without breaking

- a. Ductility
- b. Brittleness
- c. Elasticity
- d. Malleability

16. A system of principles to conduct life

- a. Beliefs
- b. Values
- c. Philosophy
- d. Goals and Objectives

17. Process of reaching solution to a problem which is based on family goals,

- a. Assessment
- b. Reorganization
- c. Decision – Making
- d. Problem Solving

18. To achieve a satisfying family life, each member is expected to live his role with corresponding _____

- a. loyalty
- b. responsibilities
- c. needs
- d. care

19. Human resources which the family can use to achieve its goals

- a. Energy
- b. Abilities and skills
- c. Knowledge
- d. all of the above

20. Earnings of corporations which are distributed among stockholders

- a. profit
- b. Retained earnings
- c. Stocks
- d. Dividends

21. Brings about a successful entrepreneurial activity

- a. careful planning
- b. good luck

- c. big capital
- d. proper connection

22. As an entrepreneur, he must be aware if his business is good. He must then identify a good business through?

- a. availability of supply, interest in business, capacity and skills
- b. pricing of the products and services
- c. human – resources oriented
- d. profit – oriented

23. It is the profile of an entrepreneur's intuitions, philosophy, ideals, perception and details of a planned project

- a. Thesis
- b. Project proposal
- c. Project description
- d. Rationale

24. Provides the entrepreneur information on market, sources and consumption of products and services

- a. Consultancy assistance
- b. Organizational assistance
- c. Training assistance
- d. Marketing assistance

25. There are agencies that provide counseling or consultancy serviced to entrepreneurs who have difficulty solving their own business problems

- a. Technology and livelihood Center
- b. National Manpower and youth Council
- c. UP Institute of Small Scale Industries
- d. All of the above

Answer Keys:

1. D
2. D
3. B
4. B
5. B
6. B
7. C
8. D
9. D
10. D
11. D
12. B
13. D
14. A
15. D
16. C
17. A
18. B
19. D
20. D
21. A
22. B
23. D
24. D
25. A