**Animal Science II Pictionary**

**1.01**

1. Integrity

2. Courage

3. Management

4. Unselfishness

5. Loyalty

6. Enthusiasm

7. Plan

8. Knowledge

9. Tact

10. Components of Instructional Program.

11. Informative Speech

12. Speech to integrate

13. Prepared Speech

14. Extemporaneous Speech

15. Oral Delivery Variables

**1.02**

1. 1 Tap

2. 2 Taps

3. 3 Taps

4. Robert’s Rules of Order

5. Methods of Voting

6. Lay on the Table

7. Rise to a Point of Order

8. Adjourn

9. Amend

10. Gavel

11. Refer to a Committee

12. 4 Main objectives

13. Quorum

14. 2/3 Majority

15. Simple Majority

16. Previous Question

**2.01**

1. Entrepreneurship

2. Experimental

3. Analytical

4. Placement

5. Exploratory

6. Improvement

7. Standard of Living

8. Work Experience

9. Step 1 in choosing a career

10. Step 2 in choosing a career

**2.02**

1. Total Assets

2. Current Assets

3. Non-Current Assets

4. Total Liabilities

5. Current Liabilities

6. Non-Current Liabilities

7. Net Worth

8. Debt-to-Equity Ratio

9. Inventory

10. Depreciable

11. Non-Depreciable

**3.01**

1. Voluntary

2. Involuntary

3. Heart

4. Alveoli

5. Striated

6. Spinal Cord

7. Arteries

8. Lungs

9. Somatic

10. Pectoral Limb

11. Long Bone

12. Connective Tissue

13. Pelvic Limb

14. Muscles

15. Shoulder blade

**3.02**

1. Kidney

2. Osteocytes

3. Neurons

4. Caudel vena cava

5. Endocrine System

6. Aorta

7. Adenosine triphosphate

8. Respiratory System

9. Hormones

10. Circulatory System

11. Bone Composition

12. Nervous System

**4.01**

1. Estrous Cycle

2. 21 Days

3. Estrus

4. 16-18 Hours

5. Signs of Heat – Cattle

6. Signs of Heat – Swine

7. Ovulation

9. Preparatory Stage

10. Expulsion Stage

11. Dystocia

12. Cleaning Stage

13. Retention of Afterbirth

14. Presentation of Fetus – Cattle

15. Presentation of Fetus – Swine

16. Follicle

17. Best indication

18. Hormone Responsible for Signs of Heat

19. Hormone Responsible for Maintaining Pregnancy.

**4.02**

1. Enzymes

2. Rumination

3. Amino Acids

4. Villi

5. Gastric Juice

6. Chyme

7. Prehension

8. Ruminant swallow food:

9. Esophagus

10. Where are bacteria & protozoa found

11. Rumen & Reticulum responsible for:

12. Hardware Disease

13. Omasum

14. Pepsin

15. Gastric lipase

16. Gizzard

17. Small Intestine

18. Trypsin

19. Bile

20. Intestinal Juice

21. Cecum

22. Large Intestine

**5.01**

1. Corrals
2. Parts of a corral
3. Cold confinement barns
4. Warm confinement barns
5. Most expensive beef facility
6. Open feedlots
7. Open barn and feedlot
8. Feeding barn and lot
9. Types of swine housing
10. Finishing hogs
11. Farrowing and young pigs
12. Ventilation
13. Most N.C. swine operations use
14. Swine housing location issues
15. Most expensive feeding equipment with less labor
16. Least expensive feeding equipment with more labor
17. Equipment required in farrowing housed
18. How is temperature regulated for baby chicks?
19. Hover guard
20. Broiler and turkey confinement houses
21. Laying flocks
22. Type A
23. Type B
24. $10,000/day
25. Certified
26. Odor control
27. Insect control
28. Animal mortality
29. Waste and soil sampling
30. Components of a *Waste Utilization Plan*
31. Coastal Bermuda grass

**5.02**

1. Brucellosis

2. Shipping Fever

3. Methods of controlling external parasites of cattle.

4. Immediately

5. Dehorned

6. Mites

7. Newcastle Disease

8. Prevention

9. Passive Immunity

10. Resistance to Disease

11. Cattle Grubs

12. Burdizzo

13. New Feeder Cattle

14. Clip Needle Teeth

15. Main Internal Parasites of Birds

16. Treatment of Swine Dysentery

17. Sanitation

18. 2 types of vaccines

19. Treatment for Shipping Fever

20. Internal parasite that causes most damage in hogs.

21. Tetanus

22. Routes of Injections

**5.03**

1. Size of Animal

2. Underconditioned or thin cows

3. Rectal Palpation

4. Experience

5. Plastic sleeves and lubricant

6. Ultrasound

7. Heat Detection

8. Artificial Insemination

9. Advantages of AI

10. Disadvantages of AI

11. Synchronization of Estrus

12. Multiple Farrowing

13. Advantages of Multiple Farrowing

14. Disadvantages of Multiple Farrowing

15. Eggs are packed

16. Turkeys are bred by:

17. Breed 2x each heat

18. Fumigating with Formaldehyde

19. Advantages of synchronization of estrus

20. Cows should have & wean.

**5.04**

1. Monoclonal antibodies

2. Transgenic

3. Somatotrophins

4. bST

5. pST

6. Types of Cloning

7. Gene transfer

8. Fear of the unknown

**6.01**

1. Succulent

2. Bulky

1. Laxative
2. 1/3 to ½
3. Maintenance Function
4. Growth Function
5. Fattening Function
6. Production Function
7. Reproduction Function
8. Work Function
9. Roughages
10. Examples of Roughages
11. Concentrates
12. Examples of Concentrates
13. Balanced
14. Palatable
15. More roughages for
16. More concentrates for
17. Higher protein for
18. 100% Dry Matter Basis
19. 100% Dry Matter Basis Formula
20. Air dry
21. Air dry formula
22. Low Cost
23. Storing high moisture feed
24. Poultry ration
25. Pearson Square

**6.02**

1. Feed Additives

2. Hormone Implants

3. Subtherapeutic Use

4. Antibiotics

5. Federal Food and Drug Administration

6. Main Rule

7. Proper Place for implant

8. Crushing Pellets

9. Antimicrobial Drugs

10. Anthelmintics

11. Other Additives

12. Additive Examples

**7.01**

1. Post legged
2. Cow Hocked
3. Structural Soundness
4. Type of Records that commercial producers use:
5. Type of records that purbred breeders use:
6. Muscling (Define)
7. Finish (Define)
8. Dairy Frame (What does it evaluate?)
9. Pigment leaves in this order:
10. Grades A, B, C indicate
11. List exterior grades
12. List interior grades

**7.02**

1. Allele

2. Genes

3. Phenotype

4. Genotype

5. Dominant genes

6. Recessive genes

7. Homozygous gene pairs

8. Heterozygous gene pairs

9. All ova carry

10. XY

11. XX

12. Poultry chromosome configuration

13. Sex-linked characteristics

14. Incomplete dominance

15. Linkage

16. Crossover

17. Mutation

18. Punnett Square

19. Diagram of Punnett Square

**7.03**

1. Culled

2. Conception Rate

3. Calf Crop Percentage (Born)

4. Calf Crop Percentage (Weaned)

5. Calving Interval

6. EBV

7. EPD

8. Birth Weight

9. Weaning Weight

10. Ribeye Area

11. Feed Efficiency

12. Average Daily Gain

13. Pedigree Index

14. Past Performance

15. Present Performance

**8.01**

1. Ante Mortem Inspection
2. Postmortem Inspection
3. Poultry Products Inspection Act
4. Source of Bacterial Contamination – Human
5. Source of Bacterial Contamination – Animal
6. Salmonella
7. E. Coli
8. Campyhobacter

**8.02**

1. 3 Methods of stunning
2. Evisceration
3. Beef cattle and hogs are bled like this:
4. Poultry are bled like this:
5. Scalding in hot water