PART I. – EXTERNAL FEATURES

Place the letter of the corresponding area next to the term that identifies it.

1. Tarsus (hock) ________
2. Loin ________
3. Stop ________
4. Back ________
5. Brisket ________
6. Lip ________
7. Shoulder ________
8. Flew ________
9. Croup ________
10. Pastern ________
PART II. – SKELETAL PARTS

Place the letter of the corresponding area next to the term that identifies it.

1. Point of Shoulder ______
2. Femur ______
3. Humerus or Upper Arm ______
4. Scapula or Shoulder ______
5. Ischial Tuberosity ______
6. Stifle or Knee ______
7. Metacarpus or Pastern ______
8. Zygomatic Arch ______
9. Radius or Forearm ______
10. Occiput ______
PART III. – MULTIPLE CHOICE

1. What is the distribution of teeth in the normal canine?
   a. 20 upper jaw, 22 lower jaw  
   b. 22 upper jaw, 22 lower jaw  
   c. 21 upper jaw, 21 lower jaw  
   d. 22 upper jaw, 20 lower jaw

2. The formation of the scapula and the humerus is referred to as:
   a. patella  
   b. radius  
   c. point of shoulder  
   d. withers

3. The joint of the hind leg between the thigh and the second thigh; the dog’s knee is referred to as:
   a. the stifle  
   b. the hock  
   c. the point of rump  
   d. the pastern

4. The step up from the muzzle to the back skull: indentation between the eyes where the nasal bones and cranium meet is the:
   a. occiput  
   b. stop  
   c. zygomatic arch  
   d. atlas

5. The region defined by the dorsal portions of the spinous processes of the first two thoracic vertebrae and flanked by the uppermost portion of the scapulae:
   a. humerus  
   b. axis  
   c. withers  
   d. zygomatic arch

6. “Coupling” refers to:
   a. the ribs  
   b. the loins  
   c. the upper arms  
   d. the hocks

7. Hocks turning in accompanied by toeing out of the rear feet is referred to as:
   a. sickle hocked  
   b. cow-hocked  
   c. hucklebones  
   d. coupling

8. Which of the following describes a type of bite?
   a. undershot  
   b. level  
   c. scissors  
   d. all of the above

9. “Head planes” refers to:
   a. contours of skull and muzzle in profile  
   b. relative length of skull and muzzle  
   c. contours of skull and muzzle from front view  
   d. must be parallel

10. The combined contours of the brisket and the abdominal floor is referred to as:
    a. topline  
    b. underline  
    c. balance  
    d. tuck-up
### PART IV. – MATCHING DEFINITIONS

Place the letter of the term that matches the definition.

<table>
<thead>
<tr>
<th>Number</th>
<th>Definition</th>
<th>Matching Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>The part of the hindquarters from the stifle to the hock.</td>
<td><strong>P.</strong> croup</td>
</tr>
<tr>
<td>2.</td>
<td>The dorsal, posterior point of the skull.</td>
<td><strong>R.</strong> occiput</td>
</tr>
<tr>
<td>3.</td>
<td>Well-angulated shoulders.</td>
<td><strong>D.</strong> wrinkle</td>
</tr>
<tr>
<td>4.</td>
<td>Loose, folding skin on forehead and foreface</td>
<td><strong>A.</strong> well proportioned</td>
</tr>
<tr>
<td>5.</td>
<td>Loose, pendulous skin under the throat and neck.</td>
<td><strong>C.</strong> flank</td>
</tr>
<tr>
<td>6.</td>
<td>Correct balance between various parts of the body.</td>
<td><strong>B.</strong> dewlap</td>
</tr>
<tr>
<td>7.</td>
<td>A part of chest assembly in front of the forelegs.</td>
<td><strong>J.</strong> cervical vertebrae</td>
</tr>
<tr>
<td>8.</td>
<td>The seven vertebrae of the neck.</td>
<td><strong>H.</strong> flew</td>
</tr>
<tr>
<td>9.</td>
<td>The fleshy regions at the sides of the head.</td>
<td><strong>K.</strong> cheeks</td>
</tr>
<tr>
<td>10.</td>
<td>Short bodied, compact.</td>
<td><strong>M.</strong> well laid back</td>
</tr>
<tr>
<td>11.</td>
<td>The region of the pelvic girdle, formed by the sacrum and surrounding tissue.</td>
<td><strong>N.</strong> cobby</td>
</tr>
<tr>
<td>12.</td>
<td>A dog that has one testicle retained or hidden in its abdominal cavity.</td>
<td><strong>S.</strong> monorchid</td>
</tr>
<tr>
<td>13.</td>
<td>The pendulous lateral part of the upper lip, particularly at the inner corners.</td>
<td><strong>O.</strong> furrow</td>
</tr>
<tr>
<td>14.</td>
<td>A lateral gait that tends to promote a rolling motion of the body. The left foreleg and left</td>
<td><strong>T.</strong> pacing</td>
</tr>
<tr>
<td></td>
<td>hind leg advance in unison, then the right foreleg and the right hind leg.</td>
<td></td>
</tr>
<tr>
<td>15.</td>
<td>The side of the body between the last rib and the hip; the coupling.</td>
<td><strong>I.</strong> butterfly nose</td>
</tr>
<tr>
<td>16.</td>
<td>A slight indentation of the median line down the center of the skull to the stop.</td>
<td><strong>L.</strong> incisors</td>
</tr>
<tr>
<td>17.</td>
<td>The anatomical section between the fore and hindquarters.</td>
<td><strong>Q.</strong> body</td>
</tr>
<tr>
<td>18.</td>
<td>An asymmetrical alignment of upper and lower jaws; cross bite.</td>
<td><strong>G.</strong> second thigh</td>
</tr>
<tr>
<td>19.</td>
<td>The six upper and six lower front teeth between the canines.</td>
<td><strong>E.</strong> wry mouth</td>
</tr>
<tr>
<td>20.</td>
<td>A partially unpigmented nose: dark, spotted with flesh color.</td>
<td><strong>F.</strong> forechest</td>
</tr>
</tbody>
</table>
Enter your name, and the date above. Using pen or pencil please SHADE in the box for the correct answer.

*Please mail in just the answer sheet or email to ixm@akc.org.

Name:......................................  Date:......................................

PART I – Answers

1. A B C D E F G H I J
2. A B C D E F G H I J
3. A B C D E F G H I J
4. A B C D E F G H I J
5. A B C D E F G H I J
6. A B C D E F G H I J
7. A B C D E F G H I J
8. A B C D E F G H I J
9. A B C D E F G H I J
10. A B C D E F G H I J

PART II – Answers

1. A B C D E F G H I J
2. A B C D E F G H I J
3. A B C D E F G H I J
4. A B C D E F G H I J
5. A B C D E F G H I J
6. A B C D E F G H I J
7. A B C D E F G H I J
8. A B C D E F G H I J
9. A B C D E F G H I J
10. A B C D E F G H I J

PART III – Answers

1. A B C D
2. A B C D
3. A B C D
4. A B C D
5. A B C D
6. A B C D
7. A B C D
8. A B C D
9. A B C D
10. A B C D
|   | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 1 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 2 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 3 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 4 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 5 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 6 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 7 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 8 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 9 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 10| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 11| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 12| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 13| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 14| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 15| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 16| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 17| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 18| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 19| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |
| 20| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T |