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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_ | Period: \_\_\_\_\_\_\_ |

Cardiovascular System

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  | 1  B | A | R | O | R | E | C | E | P | T | O | R | S |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2  C |  |  |  |  |  |  |  |  |  |  |  |
|  | 3  E | N | D | A | R | T | E | R | E | C | T | O | M | Y |  | 4  A | N | A | S | T | O | M | O | S | E | S |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | P |  |  |  |  |  |  |  |  |  |  | 5  A |
|  |  |  |  |  |  |  |  |  |  |  | 6  H |  |  |  | 7  A | N | G | I | O | P | L | A | S | T | Y |  |  |  | U |
|  |  |  |  |  |  |  |  |  |  |  | E |  |  | 8  C |  |  |  | L |  |  |  |  |  |  |  |  | 9  E |  | T |
|  |  |  |  |  |  |  |  |  |  |  | M |  |  | A |  |  |  | L |  | 10  D |  |  |  |  | 11  D |  | L |  | O |
|  | 12  A |  |  |  |  |  | 13  M | I | 14  C | R | O | C | I | R | C | U | L | A | T | I | O | N |  |  | Y |  | E |  | R |
|  | N |  |  |  |  | 15  B |  |  | A |  | P |  |  | D |  |  |  | R |  | A |  |  |  |  | S |  | C |  | E |
|  | G |  | 16  A |  |  | L |  |  | R |  | T |  |  | I |  |  |  | I |  | P |  |  |  |  | P |  | T |  | G |
|  | I |  | D |  |  | O |  |  | D |  | Y |  |  | A |  | 17  E |  | E |  | H |  |  |  |  | N |  | R |  | U |
|  | N |  | R |  |  | O |  |  | I |  | S |  |  | C |  | C |  | S |  | O |  |  |  |  | E |  | O |  | L |
|  | A |  | E |  | 18  E | D | E | M | A |  | I |  |  | C |  | O |  |  | 19  B | R | A | D | Y | C | A | R | D | I | A |
|  | P |  | N |  |  | P |  |  | C |  | S |  |  | O |  | T |  | 20  V |  | E |  |  |  |  |  |  | E |  | T |
|  | E |  | E |  |  | R |  |  | O |  |  | 21  S | Y | N | C | O | P | E |  | S |  |  |  |  |  |  | S |  | I |
|  | C |  | R |  |  | E |  |  | U |  |  |  |  | T |  | P |  | N |  | I |  |  |  |  | 22  C |  |  |  | O |
|  | T |  | G |  |  | S |  |  | T |  |  |  |  | R |  | I |  | 23  A | U | S | C | U | L | T | A | T | I | O | N |
|  | O |  | I |  |  | S |  |  | P |  |  |  |  | O |  | C |  | C |  |  |  |  |  |  | R |  |  |  |  |
|  | R |  | C |  | 24  M | U | R | M | U | R |  |  |  | L |  |  | 25  T | A | C | H | Y | C | A | R | D | I | A |  |  |
|  | I |  |  |  |  | R |  |  | T |  |  |  |  | C |  |  |  | V |  |  |  |  |  |  | I |  |  |  |  |
|  | S |  |  |  |  | E |  |  |  |  |  |  | 26  D | E | P | O | L | A | R | I | Z | A | T | I | O | N |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | N |  |  |  |  |  |  |  |  |  |  | M |  |  |  |  |
|  |  |  | 27  C | Y | A | N | O | S | I | S |  | 28  O | R | T | H | O | P | N | E | A |  | 29  S |  |  | E |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | E |  |  |  |  |  |  |  | U |  |  | G |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 30  C | A | R | D | I | A | C | C | Y | C | L | E |  | 31  A | O | R | T | A |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | C |  |  | L |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 32  P | A | T | E | N | C | Y |  |  | U |  |  | Y |  |  |  |  |
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| **Across**  **1.** Nerve that is stimulated byhange in BP  **3.** Removal of an obstrucitve material in an artery  **4.** connection between two blood vessels or tubes  **7.** Repair or unblocking of a blood vessel  **13.** Blood flow within very small blood vessels  **18.** Excessive fluid with tissues or cells  **19.** Abnormally slow heart rate  **21.** Temporary loss of consciousness or dizziness due to fall in blood pressure  **23.** Act of listening to internal organs  **24.** Am auscultory sound, benign or pathologic  **25.** Abnormal Rapid heartbeat  **26.** Reduction of a membranes resting potential  **27.** Bluish color of the skin due to unoxygenated hemoglobin  **28.** Discomfort in breathing aggrivated by lying flat  **30.** Alternating sequence of diastole and systole  **31.** Main artery of the body  **32.** The condition of being open, unobstructed  **33.** Sensation of an irregular, hard, rapid, or normal heartbeats | **Down**  **2.** network of blood vessels between the arterioles and venules  **5.** Automatic regulation of blood flow  **6.** Frothy sputum containing streaks of blood  **8.** Controls the heart rate and force of contractions  **9.** Picks up conduction of implses producing an electrical activity  **10.** Excessive perspiration  **11.** Difficulty breathing  **12.** Chest pains due to deficit of oxygen in the heart muscles  **14.** Volume of blood supply ejected by a ventricle in one minute  **15.** Pressure of blood against the systemic arterial walls  **16.** working on adrenaline or noradrenaline  **17.** Away from normal position; displaced  **20.** Large vein carrying deoxygenated blood into the heart  **22.** Heart size larger than normal  **29.** A groove or furrow |