

Name: _____

Role Clarification Fall 2022

Complete the crossword puzzle below

1 a
l
y

2 r e s
3 o u r c e s

4 x - r a y

5 a
c
t

6 d
o

7 e

8 m r i

9 b r a c h y t h e r a p y

10 a d v
11 o c a t e

12 f e m u r

13 t

14 p a l p a t i o n

15 c h e m o t h e r a p y

16 i

17 e c h o c a r d i o g r a p h y

18 i g a m e n t s

19 t e n d o n s

Across

2. Materials available in our environment which help us to satisfy the people's needs and wants (**resources**)
4. Radiation that can ionize an atom (**x-ray**)
8. Imaging technique that uses a high strength magnet (**mri**)
9. Radiation delivered from within the body. (**brachytherapy**)
10. Supporting, empowering, or standing up for another person or group of people. (**advocate**)
12. This is the largest bone in the body. (**femur**)
14. To examine the body by touch. (**palpation**)
15. The treatment of cancer using systemic cytotoxic drugs. (**chemotherapy**)
17. An ultrasound of the heart (**echocardiography**)
18. I attached bone to bone. (**ligaments**)
19. I attach muscle to bone. (**tendons**)

Down

1. 5 letter acronym that reminds us about the importance of reducing radiation exposure to patients. (**alara**)
3. A commonly known specialty in Ultrasound (**obstetrics**)
5. Paying attention while people speak, demonstrating concern and listening without judgement (**active listening**)
6. Imaging technique to evaluate blood flow with ultrasound (**doppler**)
7. The ability to try to put yourself in someone else's shoes with care and concern (**empathy**)
11. The study and treatment of cancers and tumors. (**oncology**)
13. A device that produces sound waves at various frequencies to image the body. (**transducer**)
14. Placement of the patient for imaging purposes (**position**)
16. Substance injected into the patient to better visualize organs (**iodine**)