

### High School Selection Questions

*Please write in the name of the health professional that best fits the description. You may write on this form. You may cross out choices that you have already used. All terms will be used only once. Choose from this list to answer the questions below:*

<i>Biological research scientist</i>	<i>Health Care Administrator</i>	<i>Phlebotomist</i>
<i>Cytotechnologist</i>	<i>Medical Coder</i>	<i>Physical Therapist</i>
<i>Dentist</i>	<i>Medical Social Worker</i>	<i>Physician Assistant</i>
<i>Dermatologist</i>	<i>Occupational Therapist</i>	<i>Prosthetist/Orthotist</i>
<i>Dietitian</i>	<i>Optometrist</i>	<i>Radiologic Technologist</i>
<i>Doctor of Medicine (M.D. or DO)</i>	<i>Paramedic</i>	<i>Registered Nurse</i>
	<i>Pharmacist</i>	<i>Respiratory Therapist</i>

- 1. Provides direct patient care: observes, determines, and records symptoms, reactions, and progress in patients; assists physicians during surgeries, treatments, and examinations; administers medications; and assists patients in recovery from illness or injury.**
- 2. Determines the nutritional needs of patients after consulting with other health care professionals.**
- 3. Dispenses (provides) medicines to patients in all types of settings including retail pharmacies (e.g., CVS), home health care agencies, and hospital and clinic pharmacies.**
- 4. Takes blood samples and processes the blood for analysis in a laboratory.**
- 5. Works in a hospital or clinic setting to treat and diagnose patients; needs to study math and science and get very good grades, because getting into college is very competitive.**
- 6. Often works in primary, specialty and long-term care facilities, providing patient services under the supervision of a licensed physician.**

7. **Reviews medical documents from physicians and other health professionals and translates the information into numeric code so that bills can be sent out.**
8. **Responds to emergency situations and transports sick or injured people to the hospital.**
9. **Provides care to people injured in sport or work accidents to help restore movement and function through exercise and other treatments.**
10. **Advises patients and families on following medical recommendations and teaches them to use community resources to resume a normal and active lifestyle**
11. **Takes pictures of the inside of the body; knows how to use technology, such as CAT scans or MRIs.**
12. **Uses therapeutic activities, programs and devices to help people who have been injured or seriously ill to regain their abilities in the home and work environments.**
13. **Works with patients to maintain and restore good oral health; also fills cavities and performs root canals.**
14. **Provides care, treatment, diagnosis and rehabilitation for patients with breathing problems.**
15. **Examines and tests eyes to detect vision problems, abnormalities and diseases.**
16. **Studies cells, and examines their size, color, shape, and structure, to see if there are health problems.**
17. **Studies different features of living organisms to develop new kinds of medicines.**
18. **Makes artificial limbs and devices for missing body parts.**
19. **A medical doctor who specializes in taking care of the skin.**
20. **Creates a smooth-running hospital with well-planned departments, such as nursing, food service, housekeeping, maintenance, and human resources.**