1. Listening – In the hospital

1. Answer the questions below with your partner, then watch the video and decide if you would like to work in such a hospital and why/why not.

- a) How do you imagine an ideal doctor? What should his/her characteristics be?
- b) What do you imagine doing yourself ten years from now? What will your working day look like?

2. Discuss these questions with your partner then watch the video again and complete the missing answers.

- a) Who is the first scheduled patient and what is his/her health problem?
- b) What is the condition of the two sisters in the ward?
- c) What research project does Annika participate in?
- d) What was wrong with the patient in ICU?
- e) What is the cause for the code blue call?

a) a baby girl (Brin), who is 5 months old, suffers from severe cataract since birth
b) they both suffer from cystic fibrosis c) national allergy research project
d) brain stem tumour e) training for doctors, they should treat a mannequin baby for seizure

3. Complete the words from the listening.

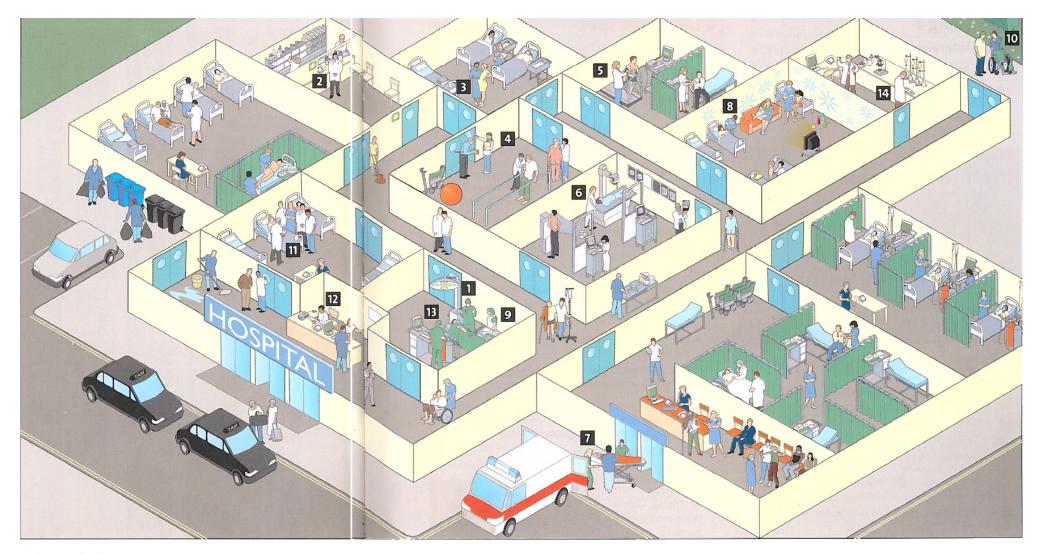
- 1. s_____ another word for operative procedure
- 2. c_____ a disease of the eye, the clouding of the lens gradually causes vision loss
- 3. c_____ a physician specializing in the treatment of patients, not in other areas such as research
- 4. w_____ another word for hospital department
- 5. I_____ a hospital department where critically ill or injured people are treated
- 6. s_____ convulsion, e.g. an epileptic s. is abnormal activity in the brain
- 7. m_____ an artificial body for practicing medical procedures
- 8. life-t_____ a situation that endangers life

surgery, cataract, clinician, ward, ICU-intensive care unit, seizure, mannequin, life-threatening

2. Hospital staff

1. Match the relevant hospital staff to the numbers in the picture, there are two which you do not need.

[əˈniːsθətɪst]	[pærəˈmedɪk]	[skrʌb nɜːs]
[ˌkaːdiːˈɒlədʒɪst]	[ˈfɑːməsɪst]	['dentist]
[kənˈsʌltənt]	[ˌfɪzɪəʊˈθerəpɪst]	[ˈsɜːdʒən]
[læb tekˈnɪ∫ən]	['pɔ:tə]	[fɪˈzɪʃən]
['mɪdˌwaɪf]	[ˈreɪdɪˈɒlədʒɪst]	[ˈdʒenrəl prækˈtɪ∫ənə]
[ˌpiːdɪəˈtrɪʃən]	[rɪˈsep∫ənɪst]	[ˌɒbsteˈtrɪʃən]



Vocabulary Verbs for describing jobs

Complete descriptions 1–10 with a job from ${\it Scrub}\ up$ and the verbs below.

moves	performs	specializes
gives	examines	prepares
supports	treats	takes
delivers		

- 1 A paediatrician treats children.
- 2 A _____ attends births and _____ babies.
- 3 A ______ in illnesses of the heart and blood vessels.
- 4 A ______ equipment, furniture, patients, etc. around the hospital.
- 5 A ______ x-rays and other images.

- 6 A ______ surgeons in the operating theatre.
- 7 A _____ medicines to give to medical staff or patients.
- 8 A _____ responds to emergencies and _____ first aid.
- 9 A ______ operations.
- 10 A ______ samples and tissues under a microscope.

Key: Vocabulary 2. midwife (an obstetrician), delivers; 3. cardiologist, specializes; 4. radiologist, takes; 5. scrub nurse, supports; 7. pharmacist, prepares; 8. paramedic gives; 9. surgeon performs; 10. lab technician, examines

General				
inpatients	ward round	stretcher		
outpatients	walker	drip feed		
consulting room	crutches	X-rays		
operating theatre	wheel chair	ultrasound		
ward (e.g. isolation ward)	ambulance	trolley		
Departments				
A&E Accident and emergency	Haematology	Paediatrics		
Anaesthesiology	ICU Intensive care unit	Pathology		
Cardiology	Neurology	Pharmacy		
Dermatology	Nutrition and dietetics	Physiotherapy		
Ear nose and throat (ENT)	Obstetrics	Radiotherapy		
Gastroenterology	Oncology	Renal unit (Nephrology)		
General surgery	Ophthalmology	Urology		
Gynaecology	Orthopaedics			

4. IPPA

1. Read the text and complete the missing words.

When you perform 1.____ physical assessment, you will use four techniques: inspection, palpation, percussion, and auscultation. Use them in this sequence unless you 2. ____ performing an abdominal assessment. Palpation and percussion can alter bowel sounds, so you would inspect, auscultate, percuss, and then palpate an abdomen.

1. Inspection – Inspect 3. ____ body system using vision, smell, and hearing 4. ____ assess normal conditions and deviations. Assess for colour, size, location, movement, texture, symmetry, odours, and sounds.

2. Palpation requires 5. ____ to touch the patient with different parts of your hands, using varying degrees 6. ____ pressure. Because your hands are your tools, keep your fingernails short and your hands warm. 7. ____ gloves when palpating mucous membranes or areas in contact with body fluids. Palpate tender areas last.

3. Percussion involves tapping your fingers or hands quickly and sharply against parts of the patient's body to help you locate organ borders, identify organ shape and position, and determine 8. _____ an organ is solid or filled 9. ____ fluid or gas. 10. _____ is a direct and indirect percussion. To carry 11. _____ indirect percussion:

• Press the distal part of the middle finger of your nondominant hand firmly 12. ____ the body part.

• Keep the rest of your hands off the body surface.

• Flex the wrist of your nondominant hand.

• Using the middle finger of your dominant hand, tap quickly and directly over the point where your other middle finger touches the patient's skin.

• Listen to 13. ____ sounds produced.

4. Auscultation involves listening for various lungs, heart, and bowel sounds with a 14.____.

• Provide a quiet environment.

• Make sure the area to 15. _____ auscultated is exposed (a gown or bed linens can interfere 16. _____ sounds.)

- Warm the stethoscope head in your hand.
- Close your eyes 17. _____ help focus your attention.

1 a, 2 are, 3 each, 4 to, 5 you, 6 of, 7 wear, 8 if, 9 with, 10 there, 11. out. 12. on, 13. the, 14. stethoscope, 15. be, 16. with, 17. to