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Assignment	II	Clinical - medicine
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Q NO:- 1

Ans:- Typically the scan works with nuclear medicine to evaluate the way your thyroid gland function. Nuclear medicine involve using small amounts of radioactive material to diagnosis disease. Radioactive Iodine is typically used in thyroid tests including a thyroid scan. Your thyroid are most types of thyroid cancer absorb iodine builds up in your thyroid tissue. A gamma camera or scanner detects the radioactive emissions.

Treatment:-

Radioiodine therapy is nuclear medicine treatment for an overactive thyroid a condition called hyperthyroidism and also may be used to treat thyroid cancer.

Q NO: 2

Ans:- Polycystic Kidney-D
 polycystic kidney diseases is an inherited disorder in which clusters of cysts develop primarily with your kidneys to enlarge and lose function overtime. Cysts are noncancerous round sacs containing fluid. The cysts vary in size and they can grow very large.

Q NO: 3

Ans:- Lithotripsy:

Lithotripsy is a medical procedure involving the physical destruction of hardened masses like kidney stones, bezoars or gallstones. The term is derived from Greek words meaning "breaking stones".

TYPES:

- There are two types of lithotripsy.
- Extracorporeal shock wave lithotripsy.
 - Laser lithotripsy.

Lithotripsy tools:-

- Lithotripsy machine
- catheter
- Stent
- Endoscopy camera
- Fluoroscopic machine

Lithotripsy is usually done on an outpatient basis.

During lithotripsy high-energy shocks waves will pass through your body until they reach the kidney stones. The wave will break the stones into very small pieces that can easily be passed through your urinary system.

Q NO:- 4

Ans:- many names can be broken into parts to indicate the meaning for example in gastrectomy the removal of part of the body meaning "ectomy" is suffer in gastrectomy "otomy" mean cutting into a part of the body gastrotoomy would be cutting into but not necessarily removing the Stomach.

Q NO:- 5

Ans:- Urinary tract infection:-

Urinary tract infection (UTI) is an infection in any part of your urinary system - your kidney, ureters, bladder and the urethra. Most infections involve the lower urinary tract - the bladder and the urethra. Women are at greater risk of developing a UTI than men.

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