**Basic Word Structure – Part II**

**Suffixes**

**Cardiac-Having to do with/(Pertaining) to the heart**

**Neural –Pertaining to, or having to do with nerves.**

**Arthralgia – Joint pain**

**Cephalgia – Head pain**

**Leukocyte – White cell**

**Erythrocyte – Red cell**

**Thrombocyte – Clotting cell**

**Nephrectomy – Removal of kidney**

**Leukemia – White blood condition**

**Carcinogenic – Producing cancer**

**Pathogenic – Producing disease**

**Iatrogenic – Produced from treatment**

**Electroencephalogram – A record of electricity inside the head.**

**Gastric – Having to do with the stomach**

**Neurological – Having to do with the study of nerves.**

**Excision – Process of cutting out**

**Gynecologist – A specialist in the study of female reproductive system.**

**Cystitis – Inflammation of the urinary bladder.**

**Endocrinology – Study of the glands that secrete into the blood stream (body)**

**Hepatoma – Tumor of the liver**

**Biopsy – Process of viewing life/tissue**

**Nephrosis – Abnormal condition of the kidneys.**

**Leukocytosis – Abnormal level of white blood cells.**

**Enteropathy – Disease of the small intestine**

**Adenopathy – Disease of a gland**

**Gastroscope – Instrument for viewing the stomach**

**Gastroscopy – Process of viewing the stomach**

**Prognosis – State of knowledge before things happen.**

**Neurotomy – Process of cutting out nerve tissue.**

**Gastroenterology – The study of the stomach and small intestine.**

**PREFIXES**

**Anemia – Condition of being without blood**

**Autopsy – Self viewing**

**Diagnosis – Complete knowledge of condition**

**Endocrinologist – Specialist in the study of glands that secrete into body (blood stream)**

**Epigastric – Pertaining to above the stomach**

**Epidermis – Above the middle layer of skin**

**Excision – Process of cutting out**

**Exocrine – Glands that secrete to outside the body**

**Hyperglycemia – Condition of the blood being high in sugar.**

**Hypogastric – Pertaining to being below the stomach**

**Incision – Process of cutting into**

**Pericardium – Structure surrounding heart**

**Prognosis – State of knowing before**

**Resection – Process of cutting back**

**Retrogastric – Having to do with being behind the stomach**

**Subhepatic – Having to do with being below the liver**

**Transgastric – Having to do with being through the stomach**

**EXERCISES**

1. **Word Beginings – Prefixes**
2. **Word Endings – Suffixes**
3. **Word foundations – Root Words**

**MATCHING**

1. **Kidney = REN**
2. **Disease = PATH**
3. **Eye = OPTHALM**
4. **To Cut = SECT**
5. **Nose = RHIN**
6. **Flesh = SARC**
7. **Mind = PSYCH**
8. **Urinary Tract = UR**
9. **Bone = OSTE**
10. **X-Rays = RADI**
11. **Clotting = THROMB**
12. **Tumor = ONC**

**MATCHING SUFFIXES**

1. **ALGIA = Pain**
2. **ION = Process of**
3. **EMIA = Blood Condition**
4. **GRAM = Record of**
5. **SCOPE = Instrument to visually examine**
6. **OSIS = Abnormal condition**
7. **ECTOMY = Removal, Excision**
8. **GENIC = Producing**
9. **PATHY = Disease condition**
10. **TOMY = Incision**
11. **ITIS = Inflammation**
12. **CYTE = Cell**

**SELECT THE CORRECT TERM**

1. **CARCINOGENIC**
2. **LEUKOCYTOSIS**
3. **HEPATOMA**
4. **ARTHRALGIA**
5. **ENDOCRINE GLANDS**
6. **EXOCRINE GLANDS**
7. **NEURALGIA**
8. **CYSTITIS**
9. **HEMATOMA**
10. **LEUKEMIA**
11. **IATROGENIC**
12. **ENTEROPATHY**

**PART P – MATCHING from word bank**

1. **OSTEOARTHRITIS**
2. **BIOPSY**
3. **NEPRHOLOGIST**
4. **NEUROPATHY**
5. **PATHOGENIC**
6. **ANEMIA**
7. **ONCOLOGIST**
8. **THROMBOCYTE**
9. **PROGNOSIS**
10. **PSYCHIATRIST**