

Summary sheet of digital Contents [P&V 3 rd sem]					
Department of Laboratory Technology					
Sr.no	Branch	Sem	Subject Name	Topic Name	E-Link
1	MLT	1 st	Anatomy and Physiology	Introducton Anatomy & physiology	https://www.slideshare.net/slideshow/introduction-to-human-anatomy-and-physiology/78488837
2				Levels of organization parts of human body structure and functions of animal cell	https://en.wikipedia.org/wiki/Human_body
3				Major body divison and sectional	https://rotel.pressbooks.pub/anatomyphysiology/chapter/01-body-organization-planes-sections-and-organ-systems/
4				Various definitions related to anatomy and physiology	https://www.slideshare.net/slideshow/chapter-1-introduction-to-anatomy-and-physiology/37537769
5				Basic tissue of the body (Gross structure and functions)	https://www.slideshare.net/slideshow/basic-tissue-types-in-the-human-body/117101571
6				Ezpithelail tissue, structure and function	https://www.slideshare.net/slideshow/epithelial-tissue-11480582/11480582
7				Connective tissue, structure and function	https://www.slideshare.net/slideshow/connective-tissue-79969802/79969802
8				Mascular tissue, structure and funtion	https://www.slideshare.net/slideshow/muscle-tissue-234710869/234710869
9				Nervous tissue, structure and funtion	https://www.slideshare.net/slideshow/nervous-tissue-54113095/54113095
10				Gross structure and function neurons	https://www.slideshare.net/slideshow/introduction-to-human-body-explain-the-gross-morphology-structure-and-functions-of-various-organs-of-the-human-body-explain-the-gross-morphology-structure-and-functions-of-various-organs-of-the-human-body/266843158
11				Bones of appendicular and axial skeleton	https://en.wikipedia.org/wiki/Appendicular_skeleton
12				Bones of Pectoral girdle and upper limbs	https://www.slideshare.net/slideshow/appendicular-skeletonshoulder-girdle-and-upper-limb/238967623
13				Bones of Pelvic girdle and lower limbs	https://en.wikipedia.org/wiki/List_of_bones_of_the_human_skeleton
14				Joints and Articulations. Types of joints (Structure and functional classifications)	https://www.slideshare.net/slideshow/anatomy-of-joints-its-classification/81472855
15				Bones forming major synovial joints (shoulders, Elbows,wrist, hip, knee, ankle and intervertbral knee joints)	https://www.slideshare.net/slideshow/joints-anatomy-and-physiology/235964648
16				Propertice of muscular tissue, C;assification, structure and funtions of muscles	https://www.slideshare.net/slideshow/muscular-tissue-248547929/248547929
17				Skeletal muscle	https://en.wikipedia.org/wiki/Skeletal_muscle
18				Smooth muscle	https://www.slideshare.net/slideshow/smooth-muscles/93868965
19				Cardic muscle	https://en.wikipedia.org/wiki/Cardiac_muscle
20				Anatamay of heart. External & Internal features of heart, chambers of heart	https://www.slideshare.net/slideshow/chambers-of-heart/237517696
21				External & internal feature of heart	https://www.slideshare.net/slideshow/heart-external-features/247225890
22				Chambers of heart	https://en.wikipedia.org/wiki/Heart
23				Blood vessels attached to various chamber of heart. Coronary vessels & Major arteries and veins of body	https://www.slideshare.net/slideshow/blood-vessels-of-the-heart/77793293
24				Circulation of blood	https://www.slideshare.net/slideshow/circulation-of-bloodpptx/262445374
25				Pulmonary, Coronary and portal circulation	https://www.slideshare.net/slideshow/types-of-circulation-231633293/231633293
26				Blood pressure and defination of blood pressure, various terms used in Blood pressure, Factors effecting &controlling	https://www.slideshare.net/slideshow/blood-pressure-124646765/124646765
27				Methods and apparatus for recording blood pressure	https://en.wikipedia.org/wiki/Sphygmomanometer
28				Introduction to ECG	https://www.slideshare.net/slideshow/basics-of-electrocardiographyecg/50246349
29				Basic principles, normal electrocardiogram & grids of ECG paper, electrographic leads, cardiac cycle and junctional tissues	https://en.wikipedia.org/wiki/Electrocardiography
30				Patient preparation for ECG recording & care and maintenance of ECG machine	https://www.slideshare.net/slideshow/ecg-machine/304615
31				Introduction to Respiratory system and organs of respiration. Upper and Lower respiratory tract	https://www.slideshare.net/slideshow/anatomy-and-physiology-of-the-respiratory-system/86833772
32				Nose and Paranasal sinuses	https://www.slideshare.net/slideshow/nose-and-paranasal-sinuspptx/255088058
33				Nasopharynx and larynx	https://en.wikipedia.org/wiki/Larynx
34				Trachea, bronchi and lungs	https://www.slideshare.net/slideshow/anatomy-of-trachea-bronchi-lunes-pptx/269647259
35				Funtions and mechanism of respiratory system	https://www.slideshare.net/slideshow/mechanism-of-respiration-250037475/250037475
36				Gas exchange in lungs	https://www.slideshare.net/slideshow/gas-exchange-72439958/72439958
37				Control of respiration	https://www.slideshare.net/slideshow/control-of-respiration-187224512/187224512
38				Respirometry procedure	https://en.wikipedia.org/wiki/Respirometry
39				Clinical applications and importance	https://www.slideshare.net/slideshow/clinical-research-208096411/208096411