

English Language

Department of Medical Physics - Bologna Process

First Year – Morning & Evening Classes

Course Duration: 15 weeks

----- Lecture One -----

Cardiovascular System:

The cardiovascular system, also known as the circulatory system, is a vital transport network in the body that delivers oxygen, nutrients, and hormones to cells while removing waste products like carbon dioxide. It consists of the heart, blood, and blood vessels (arteries, veins, and capillaries). The heart acts as a pump, circulating blood throughout the body via the blood vessels.

	verb	Past Tense	Past Participle	Progressive	Reg x Irreg	Trans X Intra
1	pump	pumped	pumped	pumping	regular	transitive
2	pulse	pulsed	pulsed	pulsing	regular	intransitive
3	beat	beat	beat	beating	irregular	intransitive
4	circulate	circulated	circulated	circulating	regular	transitive
5	flow	flowed	flowed	flowing	regular	intransitive
6	transport	transported	transported	transporting	regular	transitive
7	distribute	distributed	distributed	distributing	regular	transitive
8	Bleed	bled	bled	bleeding	irregular	intransitive
9	clot	clotted	clotted	clotting	regular	intransitive
10	recover	recovered	recovered	recovering	regular	intransitive
11	work	worked	worked	working	regular	intransitive
12	stop	stopped	stopped	stopping	regular	intransitive
13	get sick	got sick	got sick	getting sick	irregular	intransitive