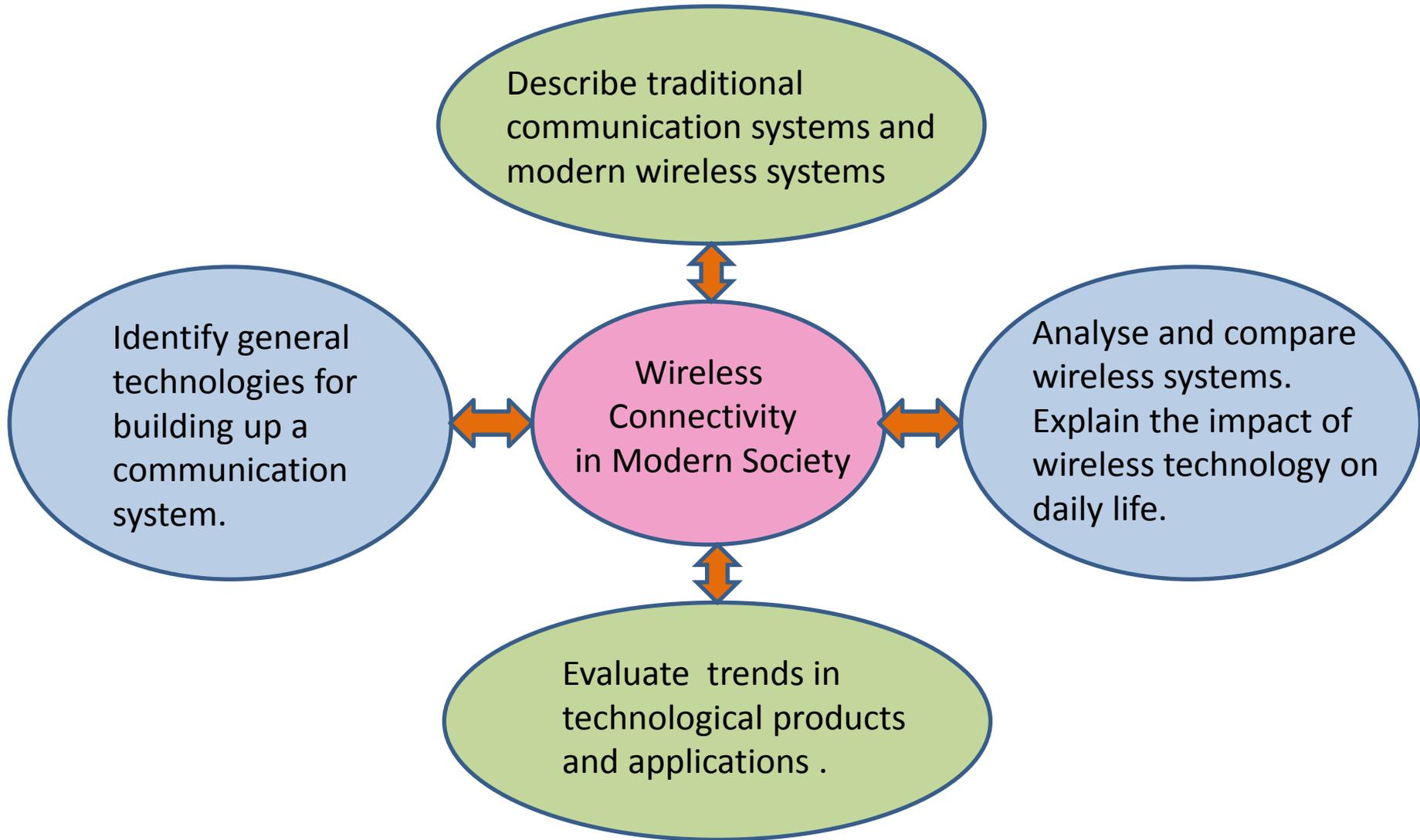


GE1339 Wireless Connectivity in Modern Society

CILOs



Topics

History of wireless communications

Revolution of data transfer from message, voice, image to video

Mobile communications and related applications

Short range communications

Long distance communications

High speed video transmission

Emerging wireless technology

Wireless in biomedical treatment

Wireless in space science

Future in wireless

Assessment

Type of Assessment Tasks/Activities	Weighting (if applicable)
In-class discussions	15%
Quiz	30%
Mini Project Presentation	25%
Project Report	30%

Wireless Technology



Smart Phone



Wireless Networking