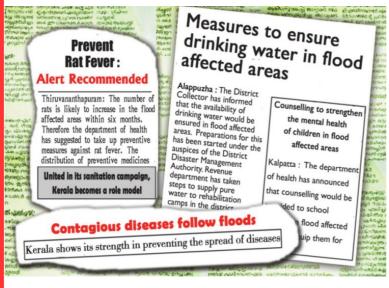


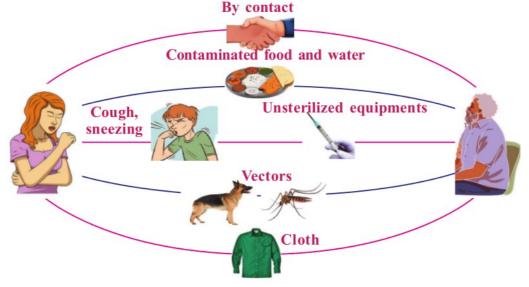
04. KEEPING DISEASES AWAY

1) Analyze the News reports and picture, Then answer the following questions



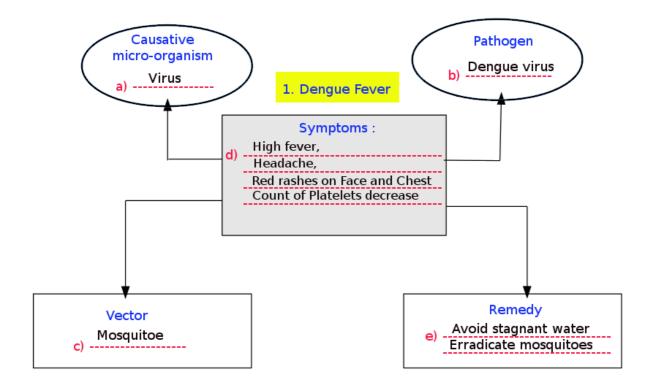


- a) What would be the health risk that the state may face soon after the great floods?
- b) What may be the reasons for the spread of contagious diseases in such situations?
- c) Write any four precautions we have to take after a flood for avoiding proliferation of epidemic diseases ?
- 2) Name various types of disease causing micro-organisms?
- 3) By observing illustration list out the various modes of transmission of pathogens?





4) Replace the name of disease as 'Rat fever' instead of <u>Dengue fever</u> in the illustration and make necessary changes where ever required?



- 5) The condition of rat fever affected patient may become fatal due to the internal bleeding. Give reason?
- 6) Write a short note on Rat fever (Leptospirosis) including the following concepts?
 - a) Pathogen
 - b) transmission mode
 - c) Mode of infection
 - d) Symptoms
 - e) Remedial measures.