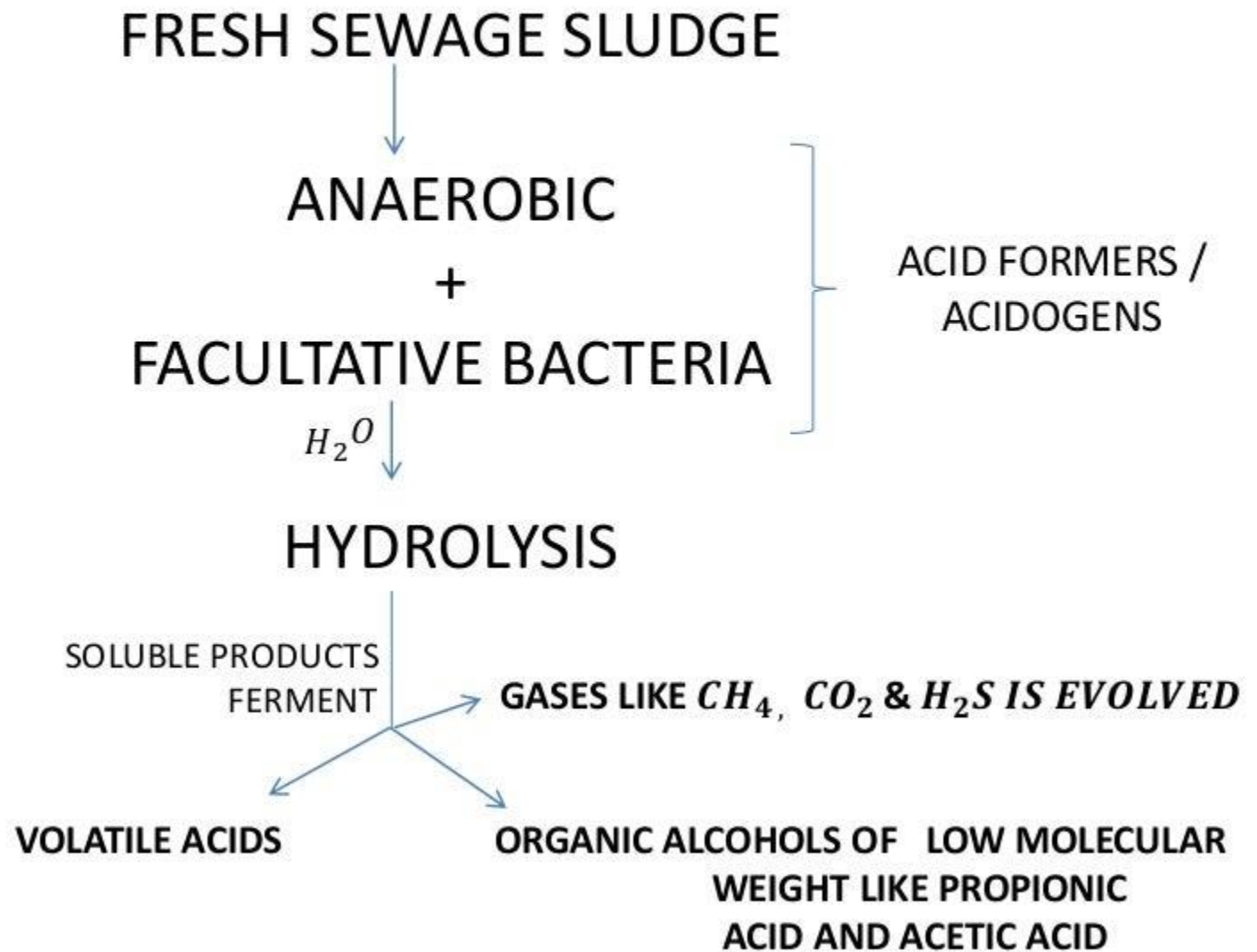


Subject name :Sanitary Engineeing

**Prepared By : Joy Biswas
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1 . ACID FERMENTATION / ACID PRODUCTION STAGE



THE IMPORTANT FACTORS AFFECTING SLUDGE DIGESTION ARE ,

1 . TEMPERATURE

2 . PH VALUE

3 . SEEDING WITH DIGESTED SLUDGE AND

4 . MIXING AND STIRRING OF THE RAW SLUDGE
WITH DIGESTED SLUDGE.

THE MINOR FACTORS ARE,

- QUALITY OF WATER SUPPLIED.
- PRESENCE OF –
 - COPPER,
 - FLUORIDES,
 - RADIO ACTIVE SUBSTANCES.