

## Cracks in Beams

Q. Show different types (three) of cracks in a beam.

Three types:

1. Flexure cracks
2. Flexure-Shear Cracks or secondary cracks
3. Web shear cracks

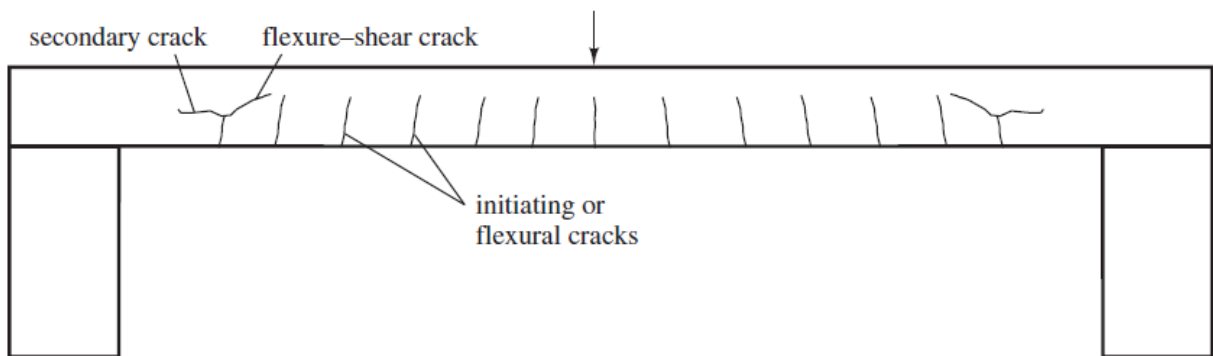


Figure: Flexure cracks and Flexure Shear or secondary Cracks

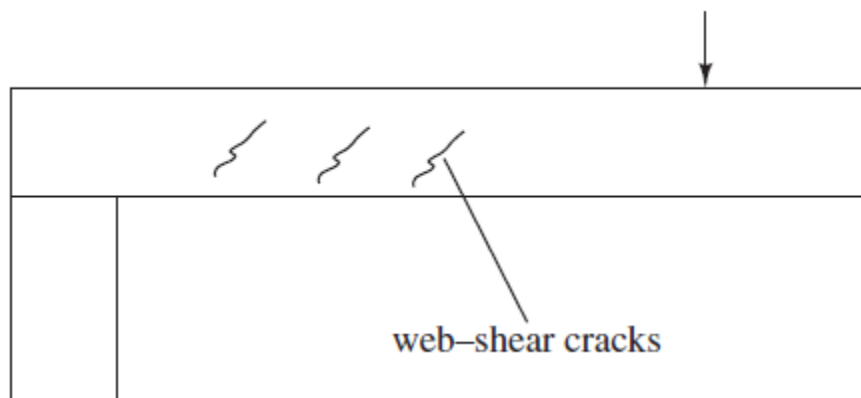


Figure: Web shear cracks