## Week 1 Assessment

Due on 2018-09-14, 23:59 IST

### Course Outline

**How to assess the week?**

Use the following methods to assess the week:

<table>
<thead>
<tr>
<th>Method</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.weeknotes</td>
<td>Weeknotes, feedback, and participation</td>
</tr>
<tr>
<td>2.assessment</td>
<td>Assessment, quizzes, and participation</td>
</tr>
</tbody>
</table>

### Pharmacokinetics and Polymers

**Drug Transport and Pharmacokinetics**

- Drug Transport
  - Active transport
  - Facilitated transport
  - Simple diffusion
  - Pinocytosis
- Pharmacokinetics
  - Absorption
  - Distribution
  - Metabolism
  - Excretion
- Polymers in Pharmacology
  - Polymeric drug delivery systems

**Drug Metabolism and Toxicology**

- Drug metabolism
  - Phase I metabolism
  - Phase II metabolism
- Toxicology
  - Drug-induced toxicity
  - Toxicokinetics
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### Questionnaire

- **Week 1 Assessment**

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  **Answer:**

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    2. Assessment

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