30 Lecture - CS506

Important Subjective

Certainly, here are 10 short-answer questions related to dispatching requests in servlets along with their answers:
Question 1: What is request dispatching in servlets?
Answer: Request dispatching involves transferring control from one servlet to another, allowing for modular processing and content reuse.
Question 2: How is request forwarding different from request including?
Answer: Request forwarding transfers control to a new servlet and the client's URL remains
unchanged. Request including keeps control within the current servlet and the client's URL remain the same.
Question 3: What is the purpose of the `forward()` method in servlets?
Answer: The `forward()` method is used to forward a request and response from one servlet to another, enabling seamless data sharing and processing.
Question 4: How can you forward a request to another servlet programmatically?
Answer: You can use the `RequestDispatcher` obtained from `HttpServletRequest` to forward requests using the `forward()` method.
Question 5: What is the benefit of including requests in servlets?

