

- 1.2 a) A specification specifies the goals that is going to be achieved and a procedure to verify or validate that these goals has been accomplished.

Example: See CCITT H.261, page 8.

- b) Only the inputs and the outputs and the function of the module is described in a behavioral description.

Examples:

Behavioral description: Transfer function of a filter, state-space representation of a control system, and amplifier.

Non-behavioral description: *LC* ladder filter and emitter-follower.

- c) **function** Abstraction(N:Integer): Integer;

begin

 Abstraction := N **div** 2;

end;

function noAbst(N:Integer): Integer;

begin

 noAbst := N **div** a_global;

end;