```
function [hss, kss, yss, css] = ComputeSteadyState(hss, p, z)

% Check number of inputs.
%    narginchk(3,7)

% Fill in unset optional values.
switch nargin
    case {2}
    z=1;
end

kss = ((p.beta .* z .* p.alpha .* hss.^(1-p.alpha)) / (1 -p.beta.*(1-p.delta))).^(1/
(1-p.alpha));
[css, yss]= Consumption(kss, kss, hss, p, z);
end %end of function ComputeSteadyState
```