

FIGURE 2.12: System responses with respect to input signal  $x[n] = \delta[n]$ .

```

% P0207: Compute and plot sequence defined by difference equations
close all; clc
n = 0:20; % define support
yi = 0; % zero initial condition
xn = delta(n(1),0,n(end))'; % input 1
% xn = delta(n(1),5,n(end))'; % input 2
% Compute sequence 1:
yn1 = zeros(1,length(n));
yn1(1) = n(1)/(n(1)+1)*yi+xn(1);
for ii = 2:length(n)
    yn1(ii) = n(ii)/(n(ii)+1)*yn1(ii-1)+xn(ii);
end
% Compute sequence 2:
yn2 = filter(1,[1,-0.9],xn);
%Plot
hf = figconfg('P0207');

```

# Applied Digital Signal Processing Manolakis Solutions Manual Pdf

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