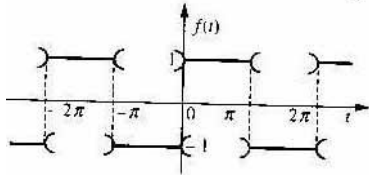
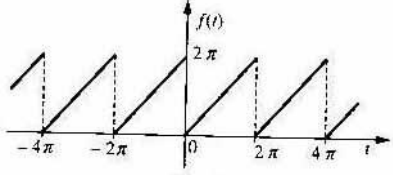
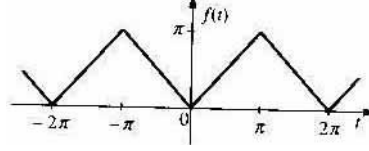
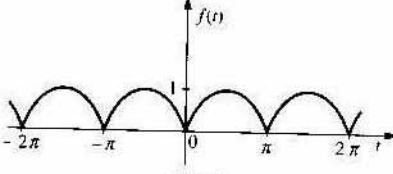
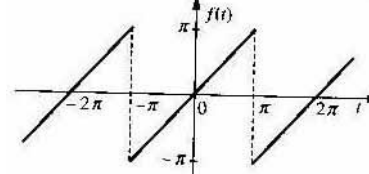
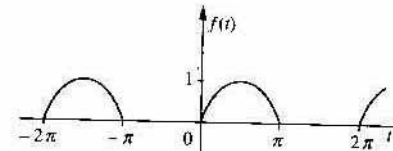


# 10- តារាងសេរីហ្វួរីយេ នៃអនុគមន៍ខួបខ្លះដែលជួបញឹកញាប់

 <p> <math>f(t) = 1</math> បើ <math>t \in [0, \pi[</math>  <math>= -1</math> បើ <math>t \in [\pi, 2\pi[</math> </p>	 <p> <math>f(t) = t</math> បើ <math>t \in [0, 2\pi[</math> </p>
$\frac{4}{\pi} \left( \frac{\sin t}{1} + \frac{\sin 3t}{3} + \frac{\sin 5t}{5} + \dots \right)$	$\pi - 2 \left( \frac{\sin t}{1} + \frac{\sin 2t}{2} + \frac{\sin 3t}{3} + \dots \right)$
 <p> <math>f(t) = t</math> បើ <math>t \in [0, \pi[</math>  <math>= -t + 2\pi</math> បើ <math>t \in [\pi, 2\pi[</math> </p>	 <p> <math>f(t) = \sin(t)</math> បើ <math>t \in [0, \pi[</math>  <math>= -\sin(t)</math> បើ <math>t \in [\pi, 2\pi[</math> </p>
$\frac{\pi}{2} - \frac{4}{\pi} \left( \frac{\cos t}{1^2} + \frac{\cos 3t}{3^2} + \frac{\cos 5t}{5^2} + \dots \right)$	$\frac{2}{\pi} - \frac{4}{\pi} \left( \frac{\cos 2t}{1.3} + \frac{\cos 4t}{3.5} + \frac{\cos 6t}{5.7} + \dots \right)$
 <p> <math>f(t) = t</math> បើ <math>t \in [0, \pi[</math>  <math>= t - 2\pi</math> បើ <math>t \in [\pi, 2\pi[</math> </p>	 <p> <math>f(t) = \sin(t)</math> បើ <math>t \in [0, \pi[</math>  <math>= 0</math> បើ <math>t \in [\pi, 2\pi[</math> </p>
$2 \left( \frac{\sin t}{1} - \frac{\sin 2t}{2} + \frac{\sin 3t}{3} - \dots \right)$	$\frac{1}{\pi} + \frac{1}{2} \sin t - \frac{2}{\pi} \left( \frac{\cos 2t}{1.3} + \frac{\cos 4t}{3.5} + \frac{\cos 6t}{5.7} + \dots \right)$