$O(p^{0}): V\_{0t}$– (1+ cosh (2x)) = 0

$$ O(p^{1}): V\_{1t}+ iV\_{0xx}=0$$

$ O(p^{2}): =V\_{2t}+ iV\_{1xx}=0$ (3.13)

$$ O(p^{3}): V\_{3t}+ iV\_{2xx}=0$$

$$ O(p^{4}): V\_{4t}+ iV\_{3xx}=0$$

$$ O(p^{5}): V\_{5t}+ iV\_{4xx}=0$$