<?php

// echo "<script>input=prompt('Enter your name !';;</script>";

echo "========================================================================<br>";

echo "========================================================================<br>";

echo "========================== . Ticket Reservation System . ========================<br>";

echo "========================================================================<br>";

echo "========================================================================<br><br><br>";

echo '<form method="post" action="">

Enter Number of Visitors : <input type="text" name="value"><input type="submit"></form>';

echo "You Entered = ". $\_POST['value'];

$number = $\_POST['value'];

$visitors\_names = array();

$visitors\_age = array();

$visitors\_classes = array();

$visitors\_price = array();

$totalPrice;

for( $i = 0; $i<$number; $i++){

echo "Enter Name of Visitor # ". $i+1;

$visitors\_names[i] = readline();

echo "Enter Age of Visitor # ". $i+1;

$visitors\_age[i] = readline();

echo "Enter Class of Visitor # ". $i+1;

$visitors\_classes[i] = readline();

// Find Tickets Prices based on Class

if($visitors\_classes[i] == 'A'){

$visitors\_price[i] = 1500 ;

}

else if($visitors\_classes[i] == 'B'){

$visitors\_price[i] = 1200 ;

}

else if($visitors\_classes[i] == 'C'){

$visitors\_price[i] = 800 ;

}

// If age of Visitor is Less than 18

if($visitors\_age[i] < 18){

$visitors\_price[i] -= $visitors\_price[i];

}

// add ticket price to total ticket price

$totalPrice += $visitors\_price[i];

}

echo "========================================================================";

echo "========================================================================";

echo "===========================Vistor Report================================";

echo "========================================================================";

echo "========================================================================";

for($i = 0; $i< count($visitors\_names); $i++){

echo " ID \t\t\t" . " Visitor Name \t\t\t" ."Visitor Age \t\t\t". "Class \t\t\t" . "Price \t\t\t";

echo "". $i+1 ."\t\t\t". $visitors\_names[i] . "\t\t\t" . $visitors\_age ."\t\t\t". $visitors\_classes . "\t\t\t" . $visitors\_price . "";

}

echo "Total Price of All Tickets :" . array\_sum($visitors\_price);

echo "Thank you for using Our Ticket Reservation System";

?>