

2. You work with the ministry of finance as an economic planner. The government is in business with other countries and you have been credited with the task of analyzing its income and expenditures. After a few months, you come up with the following data. *\*TRZ\**  
**All the figures are in thousands of Kenya shillings except the percentages.**

ANNUAL INCOME AND EXPENSES PROJECTION	
<b>INCOME</b>	
Sales	Starts at 12,000 and grows by 9%
<b>EXPENSES</b>	
Drugs	14% of sales
Roads Maintenance	8% of sales
Machinery	2.5% of sales + 12
Water	Starts at 122 then grows by 4%
Salaries	Starts at 1,000 and grows by 12%
Commissions	2% of sales
Loan repayment	180
Tourism promotion	2.6% of sales
Depreciation	Fixed at 22
Miscellaneous	Starts at 10 and grows at a fixed amount of 9
<b>Total Expenses</b>	
<b>Profit</b>	

1. Use the information provided in the table above to produce a financial projection model for the government for the next six years. Save as Worksheet1. (33 mks) *\*TRZ\**
2. Find the average expenses, sales and profit for six year period. Label the cells appropriately. (3 mks) *\*TRZ\**
3. Format all the projected figures into Kenya shillings (KSHS or KES), a comma style and to two decimal places. Save as Worksheet2. (3 mks) *\*TRZ\**
4. Make a line graph of sales, total expenses and profit for the six year period. Choose an appropriate title. Save as Graph. (8 mks) *\*TRZ\**
5. Print worksheet1, Worksheet2 and Graph. (3 mks) *\*TRZ\**