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**MATRIC NUMBER: 18/LAW01/218**

**DEPARTMENT: LAW**

**COURSE: FOOD PRODUCTION AND HEALTH AWARENESS**

**COURSE CODE: AFE 202**

Prepare a business plan on a chosen agricultural enterprise following the guideline in the note. Spirals bind and submit upon resumption. Minimum of five pages, times new roman size 12 with double spacing. Send the soft copy to me to view

**BEEF TOMATO PRODUCTION USING NET HOUSES.**

Preamble   
The cultivation of certain crops on land fields have come up with challenges of pest insect’s weather climate and human error that has affected the performance of crop yield in the production of agriculture practices.   
To this I propose to cultivate beef tomatoes under control environment to achieve maximum yield minimize water wastage utilize human resources provide employment and in the end maximize profit under the smedan central bank program for small and medium enterprise development under the association of United farm products traders and livestock dealers Of Nigeria plateau state branch.   
Hence: my equity -land 8.5 hectares   
2) fencing of land 70 wire mesh at 17 ft. in length =840 000.  
3) Cement concrete poles trip of sand cement labor long building to accommodate offices and staff sleeping quarters soak away gate house etc. attached site plan cost =2661500.  
Equipment’s   
Construction of 6 net houses at 642 200 each =3853200   
3) diameter 75ft by 50ft.   
4) overhead tank =330, 000 bags of cement concrete stones   
5) 4000litre tanks 3\*60000=180000  
Sprinklers 60@3000each. =180000  
Roll of water hose 6 @15000=90000  
Installation of bore hole =102000  
Installation of solar power panel 150000  
Petrol generator =60000  
Land preparation 4  
hectares   
1) Ploughing 25000\*4=100000  
2) farrowing =20000\*4=80000  
3) tilling 30000\*4=120000  
4) soil analysis  =39000 result attach. Other implements hoes knap sack sprayers watering can 50000.

Production cost for growing beer tomatoes.   
1) 2400 seedlings at 150 each =360 000  
2) manure 20 bags at 3000=60000  
Transport 5000  
3) chemicals  =30000  
4) staff salary 2 persons at 7000 per month \*12=84000 per anum   
5) supervisor =80000  
It is expected that each seedling will produce fruit of up to 2kg per seedling so   
Cost of 1kg is 350\*2=700 per stand. Therefore 700\*2400=1680 000  \* 6 net houses =the Grand total you get you now minus cost of materials salaries labor etc.  
The balance you get is split into three-bank loan repayment revolving 1part for production cost. 1 part is saved as profit. It is expected that within 2 years the loan would have been paid back   
because it is going on in the net houses through out the year rain or dry season.   
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