1. How would you test a digital microwave oven?

The first thing I would do is plug in the power socket to check if the microwave starts, if it does I would check if the buttons on it work. If any of them are stuck and if they give any feedback, I would open the microwave door to see if there is a glass container inside that must be in there. If everything is in it so far, I would put some food inside that I would like to heat and I would try to see if its basic function, which is heating food, works. After putting the food in, I would close the door and set the time with the buttons for the food to be heated. After the number of minutes we had set had passed, I would open the door and take the food out of the microwave to see if it was heated. These are the basic functions I would test with a microwave oven.

2. What questions would you ask to better understand its function?

What is the basic function of a microwave oven?

Does the microwave oven run on electricity?

What is the size of the microwave?

Is the heat evenly distributed throughout the oven?

How do I set how long I want to heat a certain dish?

What is the maximum and minimum time we can set on the microwave oven for it to heat up?

Can I stop the heating of the food before the time defined by us?

Are there suggested times on the microwave oven for certain foods we want to cook?

