1. Create your own Flow Diagram, a subject of your

own choice, for Example: Fast food order, and convert it

into code. (Lucid Chart)

Print

IF CHICKEN, BEEF, OR PEPPERONI

SELECT CHOICE OF PIZZA

ASSIGN VARIABLES

**PROGRAM TO ORDER PIZZA**

Print (select choice of pizza)

No

Yes

1. As an extension to the motorbike task that costs £2000 and loses 10% of its value every year. Set up a function that performs the calculation by passing in parameters. Then using a loop, print the value of the bike every following year until it falls below £1000.

Print cost of Depreciation

Ask for the number of years and print the yearly depreciation of motorbikes.

Ask for Cost of Motorbike

Is cost of Asset less/equal to 1000

No

No

The loop is ended

s Yes