

**Adnexa  
pictures**



Picture (1-2): Leaves, flower and seeds of water spinach in kuku canals.



Picture (3\_4): Grinding of ingredients and weighing of ingredients by sensitive balance.



Picture(5\_6) : mixing large ingredient with small ingredient and pelleting ingredient



Picture (7-8): Size of Nile tilapia fries in the beginning experimental and size after end of experimental.