Blood glucose level or blood sugar level is the level of the glucose existing in the blood of Homo sapiens and mammals. According to estimation the constant amount of 4 grams of glucose exists in the blood in Homo sapiens. The simplest of all the sugars is glucose (monosaccharide) which is present in the blood. The blood glucose level is firmly adjusted by the body as a chunk of the assimilation homeostasis. This glucose comes from the food (protein, fat and carbohydrate) that we eat and that is metabolized, formed and stored in different forms in different parts of the body. Liver and skeletal muscle is the storage cells of the glucose in the form of glycogen. During fasting, the constant blood glucose level is sustained by the stored glycogen. For cells and body glucose is the main root of the energy and is transported to each of the cells by way of bloodstream but the cells do not make use of it without insulin. The absorbed glucose is ingested from the intestine by the blood straightly which result an increase amount of blood glucose (also known as dextrose). The normal blood sugar level is 100 mg/dL in 8 hours fasting while 140 mg/dL after 2 hours eating. When insulin is absent the cells will be starved. After eating meal, the blood sugar level increases and the pancreas starts to release the insulin for entering the glucose into the cell and the glucose level rises to the normal. The excess of it stored in glycogen form. The high blood sugar resulting the diabetes which has negative impact on the body. The recommendations for diabetic patient before eating are 70 & 130 mg/dL. Glucagon is another hormone which is released during starvation which breaks the glycogen to glucose. Blood glucose is measured for those people who are taking insulin, the one who is pregnant, having ketone bodies from high blood glucose level etc [1].

Chickens are young domestic fowl and are omnivores. They scratch the soil for food, seeds, insects, animals as well as young mice or lizards or small snakes. Hens and roosters are separated from each other by their striking plumage, pointed feathers and long flowing tails. Beard or muff is the mutation that is present in many chicken breeds that is the agent of an extra feathering. Domesticated chicken is able to long flight while the birds with low weight can flight at the lower distance. Chickens were the first domesticated for cockfighting breeds that is the agent of an extra feathering. Domesticated chicken is vulnerable to many parasites in conjunction with mites, ticks, lice, intestinal worms, fleas and others. Chickens are not influenced by intestinal worms, lice, and other insect infestations. Chickens are influenced by chickenpox. Chickenpox is only hampered to humans [2].

The target of the existing study was to relate chicken likeness with blood glucose level.

**Blood Glucose, Homeostasis, Domestic**

**Introduction**

Blood glucose level or blood sugar level or blood sugar level concentration is the level of the glucose existing in the blood of Homo sapiens and mammals. According to estimation the constant amount of 4 grams of glucose exists in the blood of Homo sapiens. The simplest of all the sugars is glucose (monosaccharide) which is present in the blood. The blood glucose level is firmly adjusted by the body as a chunk of the assimilation homeostasis. This glucose comes from the food (protein, fat and carbohydrate) that we eat and that is metabolized, formed and stored in different forms in different parts of the body. Liver and skeletal muscle is the storage cells of the glucose in the form of glycogen. During fasting, the constant blood glucose level is sustained by the stored glycogen. For cells and body glucose is the main root of the energy and is transported to each of the cells by way of bloodstream but the cells do not make use of it without insulin. The absorbed glucose is ingested from the intestine by the blood straightly which result an increase amount of blood glucose (also known as dextrose). The normal blood sugar level is 100 mg/dL in 8 hours fasting while 140 mg/dL after 2 hours eating. When insulin is absent the cells will be starved. After eating meal, the blood sugar level increases and the pancreas starts to release the insulin for entering the glucose into the cell and the glucose level rises to the normal. The excess of it stored in glycogen form. The high blood sugar resulting the diabetes which has negative impact on the body. The recommendations for diabetic patient before eating are 70 & 130 mg/dL. Glucagon is another hormone which is released during starvation which breaks the glycogen to glucose. Blood glucose is measured for those people who are taking insulin, the one who is pregnant, having ketone bodies from high blood glucose level etc [1].

Chickens are young domestic fowl and are omnivores. They scratch the soil for food, seeds, insects, animals as well as young mice or lizards or small snakes. Hens and roosters are separated from each other by their striking plumage, pointed feathers and long flowing tails. Beard or muff is the mutation that is present in many chicken breeds that is the agent of an extra feathering. Domesticated chicken is able to long flight while the birds with low weight can flight at the lower distance. Chickens were the first domesticated for cockfighting breeds that is the agent of an extra feathering. Domesticated chicken is vulnerable to many parasites in conjunction with mites, ticks, lice, intestinal worms, fleas and others. Chickens are not influenced by intestinal worms, lice, and other insect infestations. Chickens are influenced by chickenpox. Chickenpox is only hampered to humans [2].

The target of the existing study was to relate chicken likeness with blood glucose level.
Material and Methods
Blood glucose meter is an electronic device which is used to measure the glucose of the blood by you. For it pierce your fingertip through a small needle and put a drop of blood on the test strip. Strip is loaded into the blood glucose meter. After than digital display presents the sugar level of your blood. To check out the sugar level of blood there are many requirements. First of all, arrange all the things that are needed (lancet, blood glucose meter, test strip). Scrub the hands before the testing because the dirt or debris can mix with blood and destroy the results. Remove one strip from the package and slot into the glucose meter. Take a drop of blood from the fingertip and place it on the strip without smearing. After few time the glucose meter will unveil the sugar level of the blood [3-11].

The blood sugar can also be measured by urine. Sugar is normally not present in urine but if it is finding in urine it is the sign of high blood sugar which can be detected by dipstick. The amount of it is 10mmol/L which is removed by the kidney.

Blood sugar level can also be computed in laboratory and that is the best method to compute it by taking the blood from vein.

Project and designing
Sum total of 100 students participate in the current research. We made a question sheet and got access to the blood sugar level of the participants. The participants were the students of Bahauddin Zakariya University, Multan, Pakistan.

Statistical Analysis
M State is a soft wear which we used to perform the statistical analysis. T-test was carried out in finding the result. P<0.05 considered as significant.

Result and Discussion
Table1: Relation of Blood Sugar with Chicken Likeness

<table>
<thead>
<tr>
<th>Gender</th>
<th>Chicken likeness</th>
<th>Chicken dislikeness</th>
<th>p-value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>91.6±6</td>
<td>92±7.07</td>
<td>0.9</td>
</tr>
<tr>
<td>Female</td>
<td>92±9.4</td>
<td>88.75±6.79</td>
<td>0.1</td>
</tr>
<tr>
<td>Combined</td>
<td>91.95±8.56</td>
<td>89±6.69</td>
<td>0.1</td>
</tr>
</tbody>
</table>

p>0.05(where p>0.05 means that results are non-significant)

The above table is the representation that there is no relationship between blood sugar and chicken likeness. Our study was based on small population of the university students. The males whose blood sugar on average is lower are chicken lovers while those whose blood sugar is comparatively high are chicken phobias. While females whose blood sugar is higher are chicken lovers while with lower are not chicken lovers. I failed to find any research on association of chicken likeness with blood glucose level.

Conclusion
At the end we concluded that there is no relation between chicken likeness and blood sugar level.

References