PO Attainment

S.No	PO1 1.1	1.2	1.3	PO2 2.1	2.2	2.3	2.4	PO3 3.1	3.2	3.3	PO4 4.1	4.2	4.3	PO5 5.1	5.2	5.3	Total PO1	PO2	PO3	PO4	PO5	Percentage PO1	PO2	PO3	PO4	PO5
PI Code	I am able to understand various biological processes	The graphical illustrations were relevant and made the concepts easier to understand	The connection between the gene and its physical expression was explained	I am able to understand various types of biological data	I can specifically and accurately retrieve and download relevant data	I can create a local repository of data	Various data formats and tools were explained	I know how to answer a biological question using Bioinformatics	I am familiar with various algorithms and underlying principles	I am able to decide which algorithm and strategy to apply to a particular dataset	I know various concepts of programming	I can install any software application and run it efficiently	I can write a computer program to analyze biological data	I am able to design a research problem	I am able to device methodology to solve a research problem	I can interpret results and able to publish and present my findings										
1	5	5	5	5	5	4	5	5	5	4	5	5	4	5	4	4	15	19	14	14	13	100.0	95.0	93.3	93.3	86.7
2	4	4	4	5	4	4	4	4	4	3	5	5	5	4	4	3	12	17	11	14	11	80.0	85.0	73.3	93.3	73.3
3	5	5	5	4	5	5	5	5	5	5	5	5	4	4	5	4	15	19	15	14	13	100.0	95.0	100.0	93.3	86.7
4	3	4	4	4	5	3	3	3	3	3	3	4	3	4	4	2	11	15	9	10	10	73.3	75.0	60.0	66.7	66.7

% of Students	PO attainment level
>81%	3
70-80%	2
<70%	1

Average	88.3	87.5	81.7	86.7	78.3
No of Students above 60%	4	5	3	5	5
% of Students above 60%	80	100	60	100	100
PO Attainment level	2	3	1	3	3