

Nevta - Mahapura Road, Jaipur - 302029, Rajasthan, India Affiliated to the University of Rajasthan Approved under Section 2(f) &12(B) of the UGC Act, 1956

# University Result Analysis POs-COs Attainment for B.Sc. 2022-23

The computation of the attainment of POs-COs is analysed through the course-wise result analysis. The skills and knowledge of the students are analysed through the external assessment and the benchmark is as follows:

# The benchmark used for COs attainment is:

I	Attainment Level	Status	Description
Level 1	60% and above	Attained	High Level of Attainment
Level 2	Pass Percentage to 59.99%	Attained	Moderate Level of Attainment
Level 3	Less than Pass Percentage*	Not Attained	Low Level of Attainment

<sup>\*</sup> BA (Hons), BCA - 40%; BA, BBA, BCom, BSc- 36% (\*Pass Percentage)

The attainment of POs is based on the attainment of COs

High Level of Attainment of POs: 60% and above students attaining Level 1 and Level 2 of COs

Moderate Level of Attainment: 40%-59.9% of students attaining Level 1 and Level 2 of COs

Low Level of Attainment: Less than 40% of students attaining Level 1 and Level 2 of COs



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# Attainment of PO-CO for B.Sc. Physics PH-101 Mechanics and Oscillations

Attainment Level	No of Students	Status	Description
Level 1	0	Attained	High Level of Attainment
Level 2	5	Attained	Moderate Level of Attainment
Level 3	6	Not Attained	Low Level of Attainment

Thus, 45.45% of students attained the COs of this course.

# **PO** Attainment

POs 1 and 3 are mapped with this course and hence moderate level of attainment of POs.

# Attainment of PO-CO for B.Sc. Physics PH-102 Electromagnetism

Attainment Level	No of Students	Status	Description
Level 1	1	Attained	High Level of Attainment
Level 2	2	Attained	Moderate Level of Attainment
Level 3	8	Not Attained	Low Level of Attainment

Thus, 27.27% of students attained the COs of this course.

#### **PO** Attainment

POs 1 and 4 are mapped with this course and hence low level of attainment of POs.



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# Attainment of PO-CO for B.Sc. Physics PH-103 Optics

Attainment Level	No of Students	Status	Description
Level 1	0	Attained	High Level of Attainment
Level 2	3	Attained	Moderate Level of Attainment
Level 3	8	Not Attained	Low Level of Attainment

Thus, 27.27% of students attained the COs of this course.

# **PO** Attainment

POs 1, 2 and 5 are mapped with this course and hence low level of attainment of POs.

# Attainment of PO-CO for B.Sc.. Mathematics MH-101 Discrete Mathematics

Attainment Level	No of Students	Status	Description
Level 1	8	Attained	High Level of Attainment
Level 2	2	Attained	Moderate Level of Attainment
Level 3	0	Not Attained	Low Level of Attainment

Thus, 90.9% of students attained the COs of this course.

#### **PO** Attainment

POs 3, 4 and 6 are mapped with this course and hence high level of attainment of POs.



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# Attainment of PO-CO for B.Sc. Mathematics MH-102 Calculus

Attainment Level	No of Students	Status	Description
Level 1	1	Attained	High Level of Attainment
Level 2	3	Attained	Moderate Level of Attainment
Level 3	7	Not Attained	Low Level of Attainment

Thus, 36 % of students attained the COs of this course.

#### **PO** Attainment

POs 1, 4 and 5 are mapped with this course and hence low level of attainment of POs.

# Attainment of PO-CO for B.Sc. Mathematics MH-103 Analytic Geometry and Optimization Theory

Attainment Level	No of Students	Status	Description
Level 1	2	Attained	High Level of Attainment
Level 2	2	Attained	Moderate Level of Attainment
Level 3	7	Not Attained	Low Level of Attainment

Thus, 36 % of students attained the COs of this course.

#### **PO** Attainment

POs 2, 3 and 4 are mapped with this course and hence low level of attainment of POs.



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# Attainment of PO-CO for B.Sc. Chemistry CH-101 Inorganic Chemistry

Attainment Level	No of Students	Status	Description	
Level 1	1	Attained	High Level of Attainment	
Level 2	3	Attained	Moderate Level of Attainment	
Level 3	7	Not Attained	Low Level of Attainment	

Thus, 36% of students attained the COs of this course.

#### **PO** Attainment

POs 8 and 10 are mapped with this course and hence low level of attainment of POs.

# Attainment of PO-CO for B.Sc. Chemistry CH-102 Organic Chemistry

Attainment Level	No of Students	Status	Description
Level 1	2	Attained	High Level of Attainment
Level 2	2	Attained	Moderate Level of Attainment
Level 3	7	Not Attained	Low Level of Attainment

Thus, 36 % of students attained the COs of this course.

# **PO** Attainment

Pos 5 and 6 are mapped with this course and hence low level of attainment of POs.



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# Attainment of PO-CO for B.Sc. Chemistry CH-103 Physical Chemistry

Attainment Level	No of Students	Status	Description
Level 1	5	Attained	High Level of Attainment
Level 2	5	Attained	Moderate Level of Attainment
Level 3	1	Not Attained	Low Level of Attainment

Thus, 90% of students attained the COs of this course.

#### **PO** Attainment

POs 2, 5, 6, 9 and 10 are mapped with this course and hence high level of attainment of POs.

# Attainment of PO-CO for B.Sc. Botany B-101 Cell Biology, Genetics and Plant Breeding

Attainment Level	No of Students	Status	Description
Level 1	1	Attained	High Level of Attainment
Level 2	0	Attained	Moderate Level of Attainment
Level 3	4	Not Attained	Low Level of Attainment

Thus, 20% of students attained the COs of this course.

#### **PO** Attainment

POs 5, 7, 8 and 10 are mapped with this course and hence low level of attainment of POs.



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# Attainment of PO-CO for B.Sc. Botany B-102 Microbiology, Mycology and Plant Pathology

Attainment Level	No of Students	Status	Description
Level 1	0	Attained	High Level of Attainment
Level 2	2	Attained	Moderate Level of Attainment
Level 3	3	Not Attained	Low Level of Attainment

Thus, 40 % of students attained the COs of this course.

#### **PO** Attainment

POs 7 and 8 are mapped with this course and hence moderate level of attainment of POs.

# Attainment of PO-CO for B.Sc. Botany B-103 Algae, Lichens and Bryophyta

Attainment Level	No of Students	Status	Description
Level 1	0	Attained	High Level of Attainment
Level 2	0	Attained	Moderate Level of Attainment
Level 3	5	Not Attained	Low Level of Attainment

None of the students attained the COs of this course.

# **PO** Attainment

POs 5, 7 and 10 are mapped with this course and hence low level of attainment of POs.



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# Attainment of PO-CO for B.Sc. Zoology Z-101 Diversity of Animals

Attainment Level	No of Students	Status	Description
Level 1	0	Attained	High Level of Attainment
Level 2	2	Attained	Moderate Level of Attainment
Level 3	3	Not Attained	Low Level of Attainment

Thus, 40% of students attained the COs of this course.

# **PO** Attainment

POs 7, 9 and 10 are mapped with this course and hence moderate level of attainment of POs.

# Attainment of PO-CO for B.Sc. Zoology Z-102 Cell Biology and Genetics

Attainment Level	No of Students	Status	Description
Level 1	2	Attained	High Level of Attainment
Level 2	3	Attained	Moderate Level of Attainment
Level 3	0	Not Attained	Low Level of Attainment

Thus, 100 % of students attained the COs of this course.

# **PO** Attainment

POs 9 and 10 are mapped with this course and hence high level of attainment of POs.



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# Attainment of PO-CO for B.Sc. Zoology Z-103 Gamete and Developmental Biology

Attainment Level	No of Students	Status	Description
Level 1	0	Attained	High Level of Attainment
Level 2	3	Attained	Moderate Level of Attainment
Level 3	2	Not Attained	Low Level of Attainment

Thus, 60 % of students attained the COs of this course.

#### **PO** Attainment

POs 7, 9 and 10 are mapped with this course and hence high level of attainment of POs.

# Attainment of CO for B.Sc. Economics: P 1 Microeconomic Theory

Attainment Level	No of Students	Status	Description
Level 1	1	Attained	High Level of Attainment
Level 2	0	Attained	Moderate Level of Attainment
Level 3	1	Not Attained	Low Level of Attainment

Thus, 50 % of students attained the COs of this course.

## **PO** Attainment

PO 7,8,11,12 and 1 are mapped with this course and moderate level of attainment of PO.



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# Attainment of CO for B.Sc. Economics: P 2 Indian Economy

Attainment Level	No of Students	Status	Description
Level 1	2	Attained	High Level of Attainment
Level 2	0	Attained	Moderate Level of Attainment
Level 3	0	Not Attained	Low Level of Attainment

Thus, 100 % of students attained the COs of this course.

#### **PO** Attainment

POs 7, 11, 12 and 13 are mapped with this course and hence high level of attainment of POs.

# Attainment of CO for B.Sc. Statistics: P 1 Probability Theory

Attainment Level	No of Students	Status	Description
Level 1	1	Attained	High Level of Attainment
Level 2	0	Attained	Moderate Level of Attainment
Level 3	1	Not Attained	Low Level of Attainment

Thus, 50 % of students attained the COs of this course.

# **PO** Attainment

PO 3, 13 and 14 are mapped with this course and hence moderate level of attainment of POs.



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# Attainment of CO for B.Sc. Statistics P 2 Descriptive Statistics

Attainment Level	No of Students	Status	Description
Level 1	1	Attained	High Level of Attainment
Level 2	0	Attained	Moderate Level of Attainment
Level 3	1	Not Attained	Low Level of Attainment

Thus, 50 % of students attained the COs of this course.

#### **PO** Attainment

POs 4, 13 and 14 are mapped with this course and hence moderate level of attainment of POs.

# Attainment of PO-CO for B.Sc. Geography P 1 Physical Geography

Attainment Level	No of Students	Status	Description
Level 1	0	Attained	High Level of Attainment
Level 2	1	Attained	Moderate Level of Attainment
Level 3	0	Not Attained	Low Level of Attainment

Thus, 100 % of students attained the COs of this course.

#### **PO** Attainment

POs 13, 15 and 16 are mapped with this course and hence high level of attainment of PO.



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# Attainment of PO-CO for B.Sc. Geography P 2 Geography of Rajasthan

Attainment Level	No of Students	Status	Description
Level 1	0	Attained	High Level of Attainment
Level 2	1	Attained	Moderate Level of Attainment
Level 3	0	Not Attained	Low Level of Attainment

Thus, 100 % of students attained the COs of this course.

#### **PO Attainment**

POs 9, 11, 15 and 16 are mapped with this course and hence high level of attainment of POs.

# Attainment of PO-CO for B.Sc. Physics P-204 Thermodynamics and Statistical Physics

Attainment Level	No of Students	Status	Description
Level 1	0	Attained	High Level of Attainment
Level 2	3	Attained	Moderate Level of Attainment
Level 3	10	Not Attained	Low Level of Attainment

Thus, 23.07 % of students attained the COs of this course.

#### PO Attainment

POs 2 and 4 are mapped with this course and hence low level of attainment of POs



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# Attainment of PO-CO for B.Sc. Physics P-205 Mathematical Physics and Special Theory of Relativity

Attainment Level	No of Students	Status	Description
Level 1	0	Attained	High Level of Attainment
Level 2	0	Attained	Moderate Level of Attainment
Level 3	13	Not Attained	Low Level of Attainment

None of the students attained the COs of this course.

#### **PO** Attainment

PO 1, 2 and 6 are mapped with this course and hence low level of attainment of POs.

# Attainment of PO-CO for B.Sc. Physics P-206 Electronics & Solid State Devices

Attainment Level	No of Students	Status	Description
Level 1	0	Attained	High Level of Attainment
Level 2	5	Attained	Moderate Level of Attainment
Level 3	8	Not Attained	Low Level of Attainment

Thus, 38.46 % of students attained the COs of this course.

## **PO** Attainment

PO 1, 2, 3 and 4 are mapped with this course and hence low level of attainment of POs.



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# Attainment of PO-CO for B.Sc. Mathematics M-204 Real Analysis

Attainment Level	No of Students	Status	Description
Level 1	2	Attained	High Level of Attainment
Level 2	4	Attained	Moderate Level of Attainment
Level 3	7	Not Attained	Low Level of Attainment

Thus, 46% of students attained the COs of this course.

#### **PO** Attainment

POs 1 and 3 are mapped with this course and hence moderate level of attainment of POs.

# Attainment of PO-CO for B.Sc. Mathematics M-205 Differential Equations

Attainment Level	No of Students	Status	Description
Level 1	1	Attained	High Level of Attainment
Level 2	5	Attained	Moderate Level of Attainment
Level 3	7	Not Attained	Low Level of Attainment

Thus, 46.15 % of students attained the COs of this course.

#### **PO** Attainment

POs 1 and 4 are mapped with this course and hence moderate level of attainment of POs.



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# Attainment of PO-CO for B.Sc. Mathematics M-206 Numerical Analysis and Vector Calculus

Attainment Level	No of Students	Status	Description
Level 1	4	Attained	High Level of Attainment
Level 2	4	Attained	Moderate Level of Attainment
Level 3	5	Not Attained	Low Level of Attainment

Thus, 61.5 % of students attained the COs of this course.

#### **PO** Attainment

POs 1, 2 and 5 are mapped with this course and hence high level of attainment of POs

# Attainment of PO-CO for B.Sc. Chemistry CH-204 Inorganic Chemistry

Attainment Level	No of Students	Status	Description
Level 1	5	Attained	High Level of Attainment
Level 2	15	Attained	Moderate Level of Attainment
Level 3	7	Not Attained	Low Level of Attainment

Thus, 74.07 % of students attained the COs of this course.

#### **PO** Attainment

PO 1, 3, 5, 6, 7 and 10 are mapped with this course and hence high level of attainment of POs.



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# Attainment of PO-CO for B.Sc. Chemistry CH-205 Organic Chemistry

Attainment Level	No of Students	Status	Description
Level 1	3	Attained	High Level of Attainment
Level 2	9	Attained	Moderate Level of Attainment
Level 3	15	Not Attained	Low Level of Attainment

Thus, 46.15 % of students attained the COs of this course.

#### **PO** Attainment

POs 1, 6 and 8 are mapped with this course and hence moderate level of attainment of POs.

# Attainment of PO-CO for B.Sc. Chemistry CH-206 Physical Chemistry

Attainment Level	No of Students	Status	Description
Level 1	5	Attained	High Level of Attainment
Level 2	3	Attained	Moderate Level of Attainment
Level 3	6	Not Attained	Low Level of Attainment

Thus, 46.15 % of students attained the COs of this course.

#### **PO** Attainment

POs 2, 5, 6, 8 and 9 are mapped with this course and hence moderate level of attainment of POs.



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# Attainment of PO-CO for B.Sc. Botany B-204 Molecular Biology and Biotechnology

Attainment Level	No of Students	Status	Description
Level 1	3	Attained	High Level of Attainment
Level 2	6	Attained	Moderate Level of Attainment
Level 3	5	Not Attained	Low Level of Attainment

Thus, 64 % of students attained the COs of this course.

#### **PO** Attainment

POs 8 and 10 are mapped with this course and hence high level of attainment of POs.

# Attainment of PO-CO for B.Sc. Botany B-205 Plant Physiology & Biochemistry

Attainment Level	No of Students	Status	Description
Level 1	5	Attained	High Level of Attainment
Level 2	4	Attained	Moderate Level of Attainment
Level 3	3	Not Attained	Low Level of Attainment

Thus, 64 % of students attained the COs of this course.

# **PO** Attainment

POs 5, 7, 8 and 9 are mapped with this course and hence high level of attainment of POs.



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# Attainment of PO-CO for B.Sc. Botany B-206 Pteridophyte, Gymnosperm, & Paleobotany

Attainment Level	No of Students	Status	Description
Level 1	4	Attained	High Level of Attainment
Level 2	4	Attained	Moderate Level of Attainment
Level 3	6	Not Attained	Low Level of Attainment

Thus, 57% of students attained the COs of this course.

#### **PO** Attainment

POs 7, 8 and 9 are mapped with this course and hence moderate level of attainment of POs.

# Attainment of PO-CO for B.Sc. Zoology Z-204 Structure and Function of Invertebrate Types

Attainment Level	No of Students	Status	Description
Level 1	4	Attained	High Level of Attainment
Level 2	5	Attained	Moderate Level of Attainment
Level 3	5	Not Attained	Low Level of Attainment

Thus, 64 % of students attained the COs of this course.

# **PO** Attainment

POs 9 and 10 are mapped with this course and hence high level of attainment of POs.



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# Attainment of PO-CO for B.Sc. Z-205 Animal Physiology and Biochemistry

Attainment Level	No of Students	Status	Description
Level 1	4	Attained	High Level of Attainment
Level 2	8	Attained	Moderate Level of Attainment
Level 3	2	Not Attained	Low Level of Attainment

Thus, 85.7% of students attained the COs of this course.

#### **PO** Attainment

POs 7, 8 and 10 are mapped with this course and hence high level of attainment of POs.

# Attainment of PO-CO for B.Sc. Z-206 Immunology, Microbiology and Biotechnology

Attainment Level	No of Students	Status	Description
Level 1	5	Attained	High Level of Attainment
Level 2	5	Attained	Moderate Level of Attainment
Level 3	4	Not Attained	Low Level of Attainment

Thus, 86% of students attained the COs of this course.

#### **PO** Attainment

POs 5,7, 9 and 10 are mapped with this CO and hence high level of attainment of POs.



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# University Result Analysis POs-COs Attainment for B. Sc. 2021-22

The computation of the attainment of POs-COs is analysed through the course-wise result analysis. The skills and knowledge of the students are analysed through the external assessment and the benchmark is as follows:

#### The benchmark used for COs attainment is:

A	Attainment Level	Status	Description
Level 1	60% and above	Attained	High Level of Attainment
Level 2	Pass Percentage to 59.99%	Attained	Moderate Level of Attainment
Level 3	Less than Pass Percentage*	Not Attained	Low Level of Attainment

<sup>\*</sup> BA (Hons), BCA - 40%; BA, BBA, BCom, BSc- 36%

(\*Pass Percentage)

The attainment of POs is based on the attainment of COs

**High Level of Attainment of POs**: 60% and above students attaining Level 1 and Level 2 of COs

Moderate Level of Attainment: 40%-59.9% of students attaining Level 1 and Level 2 of COs

Low Level of Attainment: Less than 40% of students attaining Level 1 and Level 2 of Cos



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# Attainment of PO-CO for B. Sc. Physics PH-101 Mechanics and Oscillations

Attainment Level	No of Students	Status	Description
Level 1	6	Attained	High Level of Attainment
Level 2	13	Attained	Moderate Level of Attainment
Level 3	7	Not Attained	Low Level of Attainment

Thus, 70.37 % of students attained the COs of this course.

#### PO Attainment

POs 1 and 3 are mapped with this course and hence high level of attainment of POs.

# Attainment of PO-CO for B. Sc. Physics PH-102 Electromagnetism

Attainment Level	No of Students	Status	Description
Level 1	0	Attained	High Level of Attainment
Level 2	5	Attained	Moderate Level of Attainment
Level 3	21	Not Attained	Low Level of Attainment

Thus, 18.51 % of students attained the COs of this course.

#### **PO** Attainment

POs 1 and 4 are mapped with this course and hence low level of attainment of POs.



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# Attainment of PO-CO for B. Sc. Physics PH-103 Optics

Attainment Level	No of Students	Status	Description
Level 1	1	Attained	High Level of Attainment
Level 2	6	Attained	Moderate Level of Attainment
Level 3	20	Not Attained	Low Level of Attainment

Thus, 25.92 % of students attained the COs of this course.

# **PO** Attainment

POs 1, 2 and 5 are mapped with this course and hence low level of attainment of POs.

# Attainment of PO-CO for B. Sc. Chemistry CH-101 Inorganic Chemistry

Attainment Level	No of Students	Status	Description
Level 1	21	Attained	High Level of Attainment
Level 2	9	Attained	Moderate Level of Attainment
Level 3	9	Not Attained	Low Level of Attainment

Thus, 75.0 % of students attained the COs of this course.

#### **PO** Attainment

POs 1, 2, 5, 6 and 8 are mapped with this course and hence high level of attainment of POs.



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# Attainment of PO-CO for B. Sc. Chemistry CH-102 Organic Chemistry

Attainment Level	No of Students	Status	Description
Level 1	10	Attained	High Level of Attainment
Level 2	19	Attained	Moderate Level of Attainment
Level 3	10	Not Attained	Low Level of Attainment

Thus, 72.5 % of students attained the COs of this course.

#### **PO** Attainment

POs 5,6 and 10 are mapped with this course and hence high level of attainment of POs.

# Attainment of PO-CO for B. Sc. Chemistry CH-103 Physical Chemistry

Attainment Level	No of Students	Status	Description
Level 1	24	Attained	High Level of Attainment
Level 2	13	Attained	Moderate Level of Attainment
Level 3	2	Not Attained	Low Level of Attainment

Thus, 46.15 % of students attained the COs of this course.

# **PO** Attainment

POs 2, 5, 6 and 9 are mapped with this course and hence moderate level of attainment of POs.



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#### Attainment of PO-CO for B. Sc. Mathematics MH-101 Discrete Mathematics

Attainment Level	No of Students	Status	Description
Level 1	7	Attained	High Level of Attainment
Level 2	6	Attained	Moderate Level of Attainment
Level 3	14	Not Attained	Low Level of Attainment

Thus, 48.14 % of students attained the COs of this course.

#### PO Attainment

POs 3, 4 and 6 are mapped with this course and hence moderate level of attainment of POs.

#### Attainment of PO-CO for B. Sc. Mathematics MH-102 Calculus

Attainment Level	No of Students	Status	Description
Level 1	4	Attained	High Level of Attainment
Level 2	1	Attained	Moderate Level of Attainment
Level 3	22	Not Attained	Low Level of Attainment

Thus, 18.51 % of students attained the COs of this course.

#### **PO** Attainment

POs 1, 4 and 5 are mapped with this course and hence low level of attainment of POs.

Principal

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# Attainment of PO-CO for B. Sc. Mathematics MH-103 Analytic Geometry and Optimization Theory

Attainment Level	No of Students	Status	Description
Level 1	6	Attained	High Level of Attainment
Level 2	11	Attained	Moderate Level of Attainment
Level 3	9	Not Attained	Low Level of Attainment

Thus, 62.96 % of students attained the COs of this course.

#### **PO** Attainment

POs 2, 3 and 4 are mapped with this course and hence high level of attainment of POs.

# Attainment of PO-CO for B. Sc. Zoology Z-101 Diversity of Animals

Attainment Level	No of Students	Status	Description
Level I	8	Attained	High Level of Attainment
Level 2	6	Attained	Moderate Level of Attainment
Level 3	0	Not Attained	Low Level of Attainment

Thus, 93.33 % of students attained the COs of this course.

# **PO** Attainment

POs 7, 9 and 10 are mapped with this course and hence high level of attainment of POs.



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# Attainment of PO-CO for B. Sc. Zoology Z-102 Cell Biology and Genetics

Attainment Level	No of Students	Status	Description
Level 1	4	Attained	High Level of Attainment
Level 2	7	Attained	Moderate Level of Attainment
Level 3	3	Not Attained	Low Level of Attainment

Thus, 93.33 % of students attained the COs of this course.

# **PO** Attainment

POs 7, 9 and 10 are mapped with this course and hence high level of attainment of POs.

# Attainment of PO-CO for B. Sc. Zoology Z-103 Gamete and Developmental Biology

Attainment Level	No of Students	Status	Description
Level 1	5	Attained	High Level of Attainment
Level 2	8	Attained	Moderate Level of Attainment
Level 3	1	Not Attained	Low Level of Attainment

Thus, 86.66 % of students attained the COs of this course.

#### **PO** Attainment

POs 7, 9 and 10 are mapped with this course and hence high level of attainment of POs.



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# Attainment of PO-CO for B. Sc. Botany BOT-101 Cell Biology, Genetics and Plant Breeding

Attainment Level	No of Students	Status	Description
Level 1	7	Attained	High Level of Attainment
Level 2	5	Attained	Moderate Level of Attainment
Level 3	2	Not Attained	Low Level of Attainment

Thus, 80 % of students attained the COs of this course.

#### PO Attainment

POs 7,8 and 10 are mapped with this course and hence high level of attainment of POs.

# Attainment of PO-CO for B. Sc. Botany BOT-102 Microbiology, Mycology and Plant Pathology

Attainment Level	No of Students	Status	Description
Level 1	6	Attained	High Level of Attainment
Level 2	6	Attained	Moderate Level of Attainment
Level 3	2	Not Attained	Low Level of Attainment

Thus, 80 % of students attained the COs of this course.

# **PO Attainment**

POs 7 and 8 are mapped with this course and hence high level of attainment of POs.



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# Attainment of PO-CO for B. Sc. Botany BOT-103 Algae, Lichens & Bryophytes

Attainment Level	No of Students	Status	Description
Level 1	10	Attained	High Level of Attainment
Level 2	3	Attained	Moderate Level of Attainment
Level 3	1	Not Attained	Low Level of Attainment

Thus, 86.66 % of students attained the COs of this course.

#### **PO** Attainment

POs 5, 7 and 10 are mapped with this course and hence high level of attainment of POs.

# Attainment of PO-CO for B. Sc. Economics ECO-101 Microeconomic Theory

Attainment Level	No of Students	Status	Description
Level 1	2	Attained	High Level of Attainment
Level 2	0	Attained	Moderate Level of Attainment
Level 3	0	Not Attained	Low Level of Attainment

Thus, 100% of students attained the COs of this course.

#### **PO** Attainment

POs 7, 8, 11 and 12 are mapped with this course and hence high level of attainment of POs.



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# Attainment of PO-CO for B. Sc. Economics ECO-102 Indian Economy

Attainment Level	No of Students	Status	Description
Level 1	1	Attained	High Level of Attainment
Level 2	1	Attained	Moderate Level of Attainment
Level 3	0	Not Attained	Low Level of Attainment

Thus, 100% of students attained the COs of this course.

# **PO** Attainment

POs 7, 11, 12 and 13 are mapped with this course and hence high level of attainment of POs.