



# Sri Krishna

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## 7. CO - PO Mapping each course for Electronics and Communication Engineering

CO	Program Outcomes												Program Specific Outcomes		
C101/HIS8151 -Communicative English															
C101	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C101.1	-	-	-	-	2	1	1	-	-	3	-	1	-	-	2
C101.2	-	3	-	-	2	-	2	-	-	-	2	2	-	-	2
C101.3	-	3	-	-	2	-	3	-	-	-	2	2	-	-	2
C101.4	-	3	-	-	-	-	2	-	-	-	3	2	-	-	2
AVG	-	3	-	-	2	1	2	-	-	3	2.33	1.75	-	-	2
C102/MAS8151 - Engineering Mathematics-I															
C102	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C102.1	2	1	-	-	-	-	-	-	-	-	-	2	1	2	1
C102.2	1	2	2	-	-	-	-	-	-	-	-	-	-	1	2
C102.3	2	1	1	1	-	-	-	-	-	-	-	2	-	1	1
C102.4	2	-	-	2	-	-	-	-	-	-	2	-	1	2	2
C102.5	2	-	1	2	1	-	-	-	-	-	2	1	1	1	1
AVG	1.8	1.33	1.33	1.66	1	-	-	-	-	-	2	1.66	1	1.4	1.4
C103/PHS8151 - Engineering Physics															
C103	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C103.1	2	2	-	-	-	-	-	-	-	-	-	2	1	-	-
C103.2	3	2	-	2	-	-	-	-	-	-	3	1	2	2	-
C103.3	-	1	-	-	-	-	-	-	-	-	2	1	-	-	-
C103.4	1	-	-	2	-	-	-	-	-	-	-	2	1	3	-
C103.5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVG	1.75	1.66	-	2	-	-	-	-	-	-	2.5	1.5	1.33	2.5	-
C104/CY8151 - Engineering Chemistry															
C104	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C104.1	1	1	-	-	-	-	1	-	-	-	-	1	-	-	-
C104.2	2	-	-	-	-	-	-	-	-	-	1	-	1	1	-
C104.3	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-
C104.4	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-
C104.5	-	2	1	1	-	-	-	-	-	-	2	2	1	2	-
AVG	1.66	1.33	1	1	-	-	1	-	-	-	1.5	1.5	1	1.5	-
C105/GE8151- Problem Solving and Python Programming															
C105	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C105.1	3	2	3	-	2	-	-	-	-	-	-	-	2	2	2
C105.2	2	2	2	-	-	-	-	-	-	-	-	-	3	-	-
C105.3	-	2	1	-	-	-	-	-	-	-	-	-	-	2	-
C105.4	-	1	-	-	-	-	-	-	-	-	-	-	2	3	2



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## C111/PHI8253- Physics for Electronics Engineering

C111	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C111.1	2	2	-	-	-	-	-	-	-	-	-	2	1	-	-
C111.2	3	2	-	2	-	-	-	-	-	-	3	1	2	2	-
C111.3	-	1	-	-	-	-	-	-	-	-	2	1	-	-	-
C111.4	1	-	-	2	-	-	-	-	-	-	-	2	2	2	-
C111.5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVG	1.75	1.66	-	2	-	-	-	-	-	-	2.5	1.5	1.66	2	-

## C112/BE8254-Basic Electrical and Instrumentation Engineering

C112	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C112.1	3	2	1	1	3	3	-	-	-	-	-	1	-	-	-
C112.2	3	2	1	1	2	2	-	-	-	-	-	1	1	-	-
C112.3	3	2	2	1	2	3	-	-	-	-	-	-	1	2	-
C112.4	3	1	2	1	2	3	-	-	-	-	-	1	2	-	-
C112.5	3	1	1	-	3	3	-	-	-	-	-	1	2	2	-
AVG	3	1.6	1.4	1	2.4	2.8	-	-	-	-	-	1	1.5	2	-

## C113/EC8251-Circuit Analysis

C113	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C113.1	3	2	1	2	-	-	-	-	-	-	-	-	2	-	-
C113.2	3	2	2	2	-	-	-	-	-	-	-	-	2	-	-
C113.3	3	2	2	2	-	-	-	-	-	-	-	-	3	1	-
C113.4	3	3	1	2	-	-	-	-	-	-	-	-	2	-	-
C113.5	3	3	2	2	-	-	-	-	-	-	-	-	3	-	-
AVG	3	2.4	1.6	2	-	-	-	-	-	-	-	-	2.4	1	-

## C114/EC8252-Electronic Devices

C114	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C114.1	3	2	2	-	1	-	-	2	2	-	1	2	3	-	-
C114.2	3	2	3	2	1	-	-	2	2	-	2	2	2	2	-
C114.3	3	3	2	2	2	-	-	1	1	-	2	2	2	2	-
C114.4	3	3	2	2	1	-	-	1	1	-	1	2	2	-	-
C114.5	3	3	2	2	2	-	-	2	2	-	2	2	2	-	-
AVG	3	2.6	2.2	2	1.4	-	-	1.6	1.6	-	1.6	2	2.2	2	-

## C115/EC8261-Circuits and Devices Laboratory

C115	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C115.1	2	2	2	2	2	-	2	2	2	2	1	1	2	2	3
C115.2	2	2	2	2	2	-	2	2	2	2	2	-	2	2	3
C115.3	2	2	2	2	2	-	2	2	2	2	1	-	2	2	3
AVG	2	2	2	2	2	-	2	2	2	2	1.33	1	2	2	3

## C116/GE8261-Engineering Practices Laboratory

C116	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C116.1	3	3	-	-	1	2	-	1	2	-	-	2	-	2	-
C116.2	3	3	-	-	1	2	-	1	2	-	-	2	-	2	-



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C105.5	-	-	2	2	2	-	-	-	-	-	-	-	-	-	2
C105.6	-	-	-	2	1	-	-	-	-	-	-	-	-	2	-
AVG	2.5	1.75	2	2	1.66	-	-	-	-	-	-	-	2.33	2.25	2

## C106/GE8152- Engineering Graphics

C106	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C106.1	3	-	2	2	-	-	2	-	-	3	-	2	2	-	-
C106.2	3	1	-	-	-	-	-	-	-	3	-	-	-	-	-
C106.3	-	-	2	-	-	-	-	-	-	-	-	2	-	-	-
C106.4	-	1	-	2	-	-	-	-	-	3	-	-	2	2	-
C106.5	3	1	2	2	-	-	-	-	-	3	-	-	2	2	-
AVG	3	1	2	2	-	-	2	-	-	3	-	2	2	2	-

## C107/GE8161-Problem Solving and Python Programming Laboratory

C107	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C107.1	3	-	-	-	-	-	-	-	-	-	-	-	3	2	1
C107.2	1	3	2	-	-	-	-	-	-	-	-	-	2	1	-
C107.3	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-
C107.4	-	-	-	2	-	-	-	-	-	1	-	-	-	-	1
C107.5	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1
AVG	2	3	2	2	-	-	-	-	-	1.5	-	-	2.5	1.33	1

## C108/BS8161-Physics and Chemistry Laboratory

C108	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C108.1	-	-	-	1	-	-	-	-	-	-	2	2	2	-	2
C108.2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1
C108.3	2	2	-	-	-	-	-	-	-	-	-	-	1	-	-
C108.4	-	-	-	2	-	-	-	-	-	-	-	-	-	-	1
C108.5	2	2	-	-	-	-	-	-	-	-	-	2	1	-	-
AVG	2	2	-	1.5	-	-	-	-	-	-	1.5	1.66	1.33	-	1.33

## C109/HS8251- Technical English

C109	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C109.1	-	-	-	3	-	2	-	-	-	3	3	3	-	-	2
C109.2	-	-	-	3	-	1	-	-	-	3	-	1	-	-	2
C109.3	-	-	-	3	-	-	-	-	3	3	2	1	-	-	2
C109.4	-	-	-	3	-	3	-	-	3	3	3	3	-	-	2
AVG	-	-	-	3	-	2	-	-	3	3	2.66	2	-	-	2

## C110/MA8251- Engineering Mathematics - II

C110	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C110.1	2	-	2	-	-	-	-	-	-	-	1	2	2	1	1
C110.2	-	1	-	1	-	-	-	-	-	-	-	-	1	2	-
C110.3	2	-	-	-	-	-	-	-	-	-	-	1	1	2	1
C110.4	1	2	-	2	-	-	-	-	-	-	-	2	1	1	2
C110.5	2	2	2	2	-	-	-	-	-	-	2	2	2	2	2
AVG	1.75	1.66	2	1.66	-	-	-	-	-	-	1.5	1.75	1.4	1.6	1.5



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C116.3	3	3	-	-	-	2	-	1	2	-	-	2	-	-	-
C116.4	3	3	-	-	1	-	-	1	2	-	-	2	-	2	-
C116.5	3	3	-	-	-	-	-	1	2	-	-	2	-	2	-
AVG	3	3	-	-	1	2	-	1	2	-	-	2	3	2	-

## C201/MA8352-Linear Algebra and Partial Differential Equations

C201	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C201.1	3	2	2	3	-	-	-	-	-	-	-	-	1	2	1
C201.2	3	3	2	2	-	-	-	-	-	-	2	-	2	2	2
C201.3	3	2	2	3	-	-	-	-	-	-	2	2	2	2	1
C201.4	3	2	3	3	-	-	-	-	-	-	2	1	1	3	2
C201.5	3	1	2	2	-	-	-	-	-	-	-	2	2	2	2
AVG	3	2	2.2	2.6	-	-	-	-	-	-	2	1.66	1.6	2.2	1.6

## C202/ EC8351- Electronics Circuits-I

C202	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C202.1	2	2	3	3	-	-	-	-	-	-	-	1	3	3	-
C202.2	2	3	2	3	-	-	-	-	-	-	-	-	3	3	-
C202.3	2	3	2	3	-	-	-	-	-	-	-	-	3	3	-
C202.4	3	2	2	3	1	-	-	-	-	-	-	1	2	2	-
C202.5	3	2	3	3	1	1	-	-	-	-	-	1	3	3	2
AVG	2.4	2.4	2.4	3	1	1	-	-	-	-	-	1	2.8	2.8	2

## C203/ EC8352- Signals and system

C203	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C203.1	3	3	-	3	-	-	-	-	-	-	-	-	2	2	2
C203.2	2	3	2	1	1	-	-	-	-	-	-	-	2	1	-
C203.3	2	2	2	1	-	-	-	-	-	-	-	-	3	2	2
C203.4	3	2	2	1	-	-	-	-	-	-	-	-	3	2	3
C203.5	2	2	-	1	-	-	-	-	-	-	-	-	3	2	2
AVG	2.4	2.4	2	1.4	1	-	-	-	-	-	-	-	2.6	1.8	1.8

## C204/C8391-Control Systems Engineering

C204	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C204.1	3	3	2	2	-	-	-	-	-	-	-	1	3	-	-
C204.2	3	3	3	2	1	-	-	-	-	-	-	1	2	2	1
C204.3	3	3	3	2	1	-	-	-	-	-	-	1	2	2	-
C204.4	3	3	3	3	1	-	-	-	-	-	-	1	2	3	-
C204.5	3	3	2	2	1	-	-	-	-	-	-	1	2	3	-
AVG	3	3	2.6	2.2	1	-	-	-	-	-	-	1	2.2	2.5	1

## C205/EC8392-Digital Electronics

C205	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C205.1	3	3	2	3	2	2	1	2	2	-	3	2	3	1	-
C205.2	3	3	2	3	3	2	-	1	1	-	3	3	3	2	1
C205.3	3	3	3	3	3	1	1	2	1	-	2	2	3	2	-
C205.4	3	2	3	2	1	1	2	1	-	2	2	2	3	2	1



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C205.5	3	3	3	3	1	1	2	1	-	1	1	3	3	2	1
AVG	3	2.8	2.6	2.8	2	1.4	1.5	1.4	1.33	1.5	2.2	2.4	3	1.8	1

## C206/EC8393-Fundamentals of Data Structures In C

C206	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C206.1	3	2	-	-	3	-	-	-	-	-	1	3	1	3	2
C206.2	3	2	-	-	3	-	-	-	-	-	1	3	1	3	2
C206.3	3	2	-	-	3	-	-	-	-	-	1	3	1	3	2
C206.4	3	2	-	-	3	-	-	-	-	-	1	3	1	3	2
C206.5	3	2	-	-	3	-	-	-	-	-	1	3	1	3	2
AVG	3	2	-	-	3	-	-	-	-	-	1	3	1	3	2

## C207/EC8361- Analog and Digital Circuits Laboratory

C207	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C207.1	3	3	3	3	2	1	-	2	-	2	-	2	2	2	2
C207.2	2	3	2	2	2	-	1	2	-	2	1	2	2	2	1
C207.3	2	2	2	1	1	2	-	-	-	2	-	2	2	1	2
C207.4	2	2	2	3	1	2	-	2	-	-	1	2	2	2	1
AVG	2.25	2.5	2.25	2.25	1.5	1.66	1	2	-	2	1	2	2	1.75	1.5

## C208/EC8381- Fundamentals of Data Structures in C Laboratory

C208	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C208.1	3	-	3	3	3	-	3	-	2	3	-	-	3	3	2
C208.2	3	-	3	2	3	-	3	-	3	2	-	-	3	3	3
C208.3	3	-	3	2	3	-	2	-	2	3	-	-	3	2	2
C208.4	3	-	-	2	3	-	3	-	3	3	-	-	3	3	3
AVG	3	-	3	2.25	3	-	2.75	-	2.5	2.75	-	-	3	2.75	2.5

## C209/HS8381-Interpersonal Skills/Listening & Speaking

C209	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C209.1	-	-	-	1	-	1	-	-	2	3	3	2	-	-	-
C209.2	-	-	-	-	-	1	-	-	3	3	3	1	-	-	-
C209.3	-	-	-	1	-	1	-	-	3	3	3	1	-	-	-
C209.4	-	-	-	-	-	1	-	-	2	3	3	2	-	-	-
AVG	-	-	-	1	-	1	-	-	2.5	3	3	1.5	-	-	-

## C210/MA8451- Probability and Random Processes

C210	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C210.1	3	3	3	3	2	-	-	-	-	-	-	1	2	1	1
C210.2	3	3	2	2	2	-	-	-	-	-	-	1	2	1	-
C210.3	3	3	3	3	3	-	-	-	-	-	-	1	1	1	1
C210.4	3	2	3	3	2	-	-	-	-	-	-	1	1	2	1
C210.5	3	3	2	2	2	-	-	-	-	-	-	1	1	1	-
AVG	3	2.8	2.6	2.6	2.2	-	-	-	-	-	-	1	1.4	1.2	1



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## C211/EC8431- Electromagnetic Fields

C211	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C211.1	3	1	-	-	-	2	-	-	-	-	2	-	3	-	-
C211.2	3	1	2	-	2	-	-	-	-	-	2	-	3	-	-
C211.3	3	1	-	2	-	-	-	-	-	-	2	-	3	-	-
C211.4	3	1	2	2	2	-	-	-	-	-	2	2	3	-	-
C211.5	3	2	2	3	3	-	-	-	-	-	3	2	3	1	-
AVG	3	1.2	2	2.33	2.33	2	-	-	-	-	2.2	2	3	1	-

## C212/EC8452- Electronic Circuits II

C212	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C212.1	3	3	3	3	-	-	-	-	-	-	-	2	3	1	-
C212.2	3	3	3	3	-	-	-	-	-	-	1	2	3	1	-
C212.3	3	3	3	3	2	-	-	-	-	-	-	2	3	1	-
C212.4	3	3	3	3	-	-	-	-	-	-	-	2	3	1	-
C212.5	3	3	3	3	-	2	-	-	-	-	1	2	3	2	-
AVG	3	3	3	3	2	2	-	-	-	-	1	2	3	1.2	-

## C213/EC8453- Linear Integrated Circuits

C213	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C213.1	3	2	3	2	-	-	-	-	-	-	-	-	3	3	-
C213.2	2	2	3	3	-	-	-	-	-	-	-	-	3	3	-
C213.3	3	1	3	2	-	-	-	-	-	-	-	-	2	3	-
C213.4	3	2	3	2	-	-	-	-	-	-	-	-	3	3	-
C213.5	2	2	3	2	-	-	-	-	-	-	-	1	3	3	-
AVG	2.6	1.8	3	2.2	-	-	-	-	-	-	-	1	2.8	3	-

## C214/EC8491- Communication Theory

C214	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C214.1	3	3	3	2	2	1	-	1	2	1	2	2	3	3	1
C214.2	3	3	3	2	2	2	-	1	2	1	2	2	3	3	1
C214.3	3	3	3	2	2	2	-	1	2	1	2	2	3	3	1
C214.4	3	3	2	2	1	1	-	1	2	1	2	2	3	3	2
C214.5	3	3	1	2	2	2	1	1	2	1	2	2	3	3	1
AVG	3	3	2.4	2	1.8	1.6	1	1	2	1	2	2	3	3	1.2

## C215/GE8291- Environmental Science and Engineering

C215	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C215.1	3	2	-	2	-	2	1	2	-	-	-	2	-	-	-
C215.2	2	2	-	2	-	2	1	2	-	-	1	2	-	-	-
C215.3	3	1	-	2	-	2	1	1	-	-	-	2	-	-	-
C215.4	2	2	-	2	-	2	3	2	-	-	1	3	-	2	-
C215.5	3	2	-	2	-	2	3	2	-	-	-	3	-	-	-
AVG	2.6	1.8	-	2	-	2	1.8	1.8	-	-	1	2.4	-	2	-



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## C216/EC8161- Circuits Design and Simulation Laboratory

C216	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C216.1	3	3	3	2	-	-	-	-	2	-	-	3	3	3	-
C216.2	-	2	3	2	2	-	-	-	2	-	-	2	3	2	3
C216.3	3	2	2	-	3	-	-	-	2	-	-	2	3	2	-
C216.4	-	-	-	-	-	2	-	-	2	-	3	3	2	-	3
AVG	3	2.33	2.66	2	2.5	2	-	-	2	-	3	2.5	2.75	2.33	3

## C217/EC8462- Linear Integrated Circuits Laboratory

C217	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C217.1	3	2	2	-	1	-	-	-	2	-	-	-	3	3	-
C217.2	2	2	2	2	1	-	-	-	2	-	-	-	3	3	-
C217.3	3	2	1	1	1	-	-	-	2	-	-	-	3	3	-
C217.4	3	1	2	-	1	-	-	-	2	-	-	-	3	3	-
C217.5	3	2	1	1	1	-	-	-	2	-	-	-	3	3	-
AVG	3	1.8	1.6	1.33	1	-	-	-	2	-	-	-	3	3	-

## C301/EC8501- Digital Communication

C301	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C301.1	3	3	2	3	2	-	-	-	-	-	2	2	3	2	1
C301.2	3	3	2	2	2	-	-	-	-	-	2	2	3	2	1
C301.3	3	2	2	-	-	1	-	-	-	-	2	2	3	3	1
C301.4	3	2	2	2	1	2	-	-	-	-	2	2	3	3	1
C301.5	3	3	2	2	2	2	-	-	-	-	2	2	3	3	1
AVG	3	2.6	2	2.25	1.75	1.66	-	-	-	-	2	2	3	3	1

## C302/EC8551- Communication Networks

C302	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C302.1	3	2	3	-	2	-	-	-	-	-	-	2	3	1	1
C302.2	3	3	3	-	2	2	-	-	-	-	2	2	3	2	1
C302.3	2	3	2	-	2	2	-	-	-	-	2	2	3	2	1
C302.4	3	2	2	2	2	2	-	-	-	-	2	2	3	2	1
C302.5	2	-	3	2	2	2	-	-	-	-	2	2	3	3	2
AVG	2.6	2.5	2.6	2	2	2	-	-	-	-	2	2	3	2	1.6

## C303/EC8552- Computer Architecture and Organization

C303	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C303.1	3	2	2	3	2	1	1	2	1	1	3	3	3	3	2
C303.2	3	3	2	3	2	2	-	2	1	1	3	3	3	2	2
C303.3	3	3	3	2	2	1	1	1	2	-	3	3	3	2	2
C303.4	2	2	2	2	2	2	-	2	2	1	3	3	3	3	3
C303.5	3	2	3	2	2	1	-	2	1	-	3	3	3	3	3
AVG	2.8	2.4	2.4	2.4	2	1.4	1	1.8	1.4	1	3	3	3	2.6	2.4



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## C309/EC8563-Communication Networks Laboratory

C309	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C309.1	3	-	2	3	3	-	-	-	-	-	-	2	-	2	-
C309.2	3	2	2	-	3	-	-	-	1	-	-	2	2	3	-
C309.3	3	-	2	3	3	-	-	-	1	-	-	2	-	3	-
C309.4	3	3	2	-	3	-	-	-	1	-	-	2	2	3	-
C309.5	3	-	2	-	3	-	-	-	1	-	-	2	3	2	-
AVG	3	2.5	2	3	3	-	-	-	1	-	-	2	2.33	2.6	-

## C310/MG8591 Principles of Management

C310	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C310.1	-	-	-	-	-	-	3	3	3	3	3	3	1	-	3
C310.2	-	-	-	-	-	-	2	3	-	3	3	-	2	1	3
C310.3	-	-	-	-	-	-	3	3	-	3	3	-	-	2	3
C310.4	-	-	-	-	-	-	2	2	-	-	-	-	2	1	2
C310.5	-	-	-	-	-	-	2	2	-	-	-	-	2	3	3
AVG	-	-	-	-	-	-	2.5	2.6	3	1.8	1.8	3	1.75	1.75	2.8

## C311/EC8651 Transmission Lines and RF Systems

C311	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C311.1	3	2	2	-	1	1	-	-	-	-	2	2	3	3	2
C311.2	3	2	1	-	-	1	-	-	-	-	2	2	3	3	2
C311.3	3	2	1	1	-	-	-	-	-	-	-	2	3	3	2
C311.4	2	2	2	2	-	1	-	-	-	-	1	2	3	3	2
C311.5	2	2	2	2	2	2	-	-	-	-	2	2	3	3	2
AVG	2.6	2	1.6	1.66	1.5	1.25	-	-	-	-	1.75	2	3	3	2

## C312/EC8652 Wireless Communication

C312	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C312.1	3	3	3	2	-	2	1	-	-	-	-	3	3	3	2
C312.2	3	3	3	2	-	2	1	-	-	-	-	2	3	3	2
C312.3	3	3	2	2	-	2	1	-	-	-	-	2	3	3	2
C312.4	3	3	2	2	-	2	1	-	-	-	-	2	3	3	2
C312.5	3	3	2	2	-	1	1	-	-	-	-	2	3	3	2
AVG	3	3	2.4	2	-	1.8	1	-	-	-	-	2.2	3	3	2

## C313/EC8691 Microprocessors and Microcontrollers

C313	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C313.1	3	3	2	2	2	1	-	2	2	1	2	2	3	2	3
C313.2	3	3	2	2	2	1	-	2	2	1	2	2	3	2	3
C313.3	3	2	2	2	1	1	-	2	1	-	1	2	3	2	3
C313.4	3	3	2	2	2	1	-	2	2	1	2	2	3	2	3
AVG	3	2.75	2	2	1.75	1	-	2	1.75	1	1.75	2	3	2	3



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## C314/EC8002 Multimedia Compression and Communication.

C314	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C314.1	3	2	2	-	-	1	1	-	-	-	-	-	3	1	2
C314.2	3	3	3	1	2	-	-	-	-	-	-	-	3	2	2
C314.3	3	3	3	3	1	1	1	-	-	-	-	-	3	3	2
C314.4	3	3	2	2	-	-	-	-	-	-	-	-	3	2	2
AVG	3	2.8	2.6	2	1.33	1	1	-	-	-	-	-	3	2	2

## C315/EC8095 VLSI Design

C315	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C315.1	3	3	3	3	2	2	-	-	-	-	2	-	3	2	2
C315.2	3	3	3	3	2	3	-	-	-	-	2	-	3	3	3
C315.3	3	3	3	3	2	3	-	-	-	-	2	-	3	2	2
C315.4	3	3	3	3	2	2	-	-	-	-	2	-	3	2	2
C315.5	3	3	3	3	3	2	-	-	-	-	2	-	3	2	2
AVG	3	3	3	3	2.2	2.4	-	-	-	-	2	-	3	2.2	2.2

## C316/EC8611 Technical Seminar.

C316	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C316.1	3	3	3	3	3	3	-	-	-	3	3	3	3	3	3
C316.2	-	-	-	-	-	-	-	3	3	-	3	3	3	3	3
C316.3	3	3	3	-	-	3	3	-	-	-	3	3	3	3	3
AVG	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

## C317/EC8661- VLSI Design Laboratory.

C317	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C317.1	3	3	-	3	3	3	-	-	-	-	3	3	3	3	3
C317.2	3	2	2	2	3	3	-	-	-	-	3	3	2	3	3
C317.3	3	3	3	3	3	3	-	-	-	-	3	3	3	3	3
C317.4	3	3	3	3	3	3	-	-	-	-	3	3	3	3	3
AVG	3	2.75	2.66	2.75	3	3	-	-	-	-	3	3	2.75	3	3

## C318/EC8681 Microprocessors and Microcontrollers Laboratory

C318	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C318.1	3	3	3	2	-	-	-	-	2	-	-	3	3	3	-
C318.2	-	2	3	2	2	-	-	-	2	-	-	2	3	2	3
C318.3	3	2	2	-	3	2	-	-	2	-	-	2	3	2	-
C318.4	-	-	-	-	-	2	-	-	2	-	3	3	2	-	3
AVG	3	2.33	2.66	2	2.5	2	-	-	2	-	3	2.5	2.75	2.33	3

## C319/HS8581 Professional Communication

C319	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C319.1	-	2	-	3	-	2	3	-	3	3	3	1	-	-	-
C319.2	-	2	-	3	-	1	1	-	1	3	1	1	-	-	-
C319.3	-	2	-	3	-	1	1	-	3	1	1	3	-	-	-
C319.4	-	2	-	1	-	1	3	2	3	3	3	2	-	-	-
AVG	-	2	-	2.5	-	1.5	2	2	2.5	3	2.5	1.75	-	-	-



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## C401/EC8701 Antennas and Microwave Engineering

C401	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C401.1	3	3	2	2	2	-	1	2	2	1	2	1	3	1	1
C401.2	3	3	2	2	2	-	1	2	2	1	2	2	3	2	1
C401.3	3	3	3	2	2	-	1	2	1	1	2	2	3	2	2
C401.4	3	2	2	2	3	1	1	1	2	1	2	1	3	1	1
C401.5	3	3	3	3	2	1	2	2	2	1	1	1	3	2	2
AVG	3	2.8	2.4	2.2	2.2	1	1.2	1.8	1.8	1	1.8	1.4	3	1.6	1.4

## C402/EC8702 Ad hoc and Wireless Sensor Networks

C402	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C402.1	3	-	2	-	-	-	-	-	-	2	-	2	3	3	2
C402.2	2	-	-	-	-	2	-	-	-	2	-	2	3	3	2
C402.3	2	3	-	-	-	2	-	-	-	2	-	2	3	3	2
C402.4	3	3	2	-	-	2	-	-	-	2	-	2	3	3	2
C402.5	-	-	-	-	-	3	-	-	-	2	-	2	3	3	2
AVG	2.5	3	2	-	-	2.25	-	-	-	2	-	2	3	3	2

## C403/EC8751 Optical Communication

C403	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C403.1	3	2	2	2	1	2	-	-	-	-	-	1	2	3	2
C403.2	2	3	2	2	1	1	-	-	-	-	-	1	3	3	2
C403.3	2	2	3	2	2	1	-	-	-	-	-	2	3	3	2
C403.4	2	2	2	3	2	2	-	-	-	-	-	2	2	3	2
C403.5	2	2	3	2	2	2	-	-	-	-	-	2	2	3	2
AVG	2.2	2.2	2.4	2.2	1.6	1.6	-	-	-	-	-	1.6	2.4	3	2

## C404/EC8791 Embedded and Real Time Systems

C404	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C404.1	3	3	3	2	-	1	-	-	1	-	1	3	3	3	-
C404.2	3	3	3	2	-	-	-	-	-	-	-	2	3	3	-
C404.3	3	3	3	3	-	-	-	-	-	-	-	-	3	1	-
C404.4	3	3	3	2	-	-	-	-	-	-	-	2	2	2	-
C404.5	3	3	3	2	-	1	-	-	1	-	-	2	2	2	-
AVG	3	3	3	2.2	-	1	-	-	1	-	1	2.25	2.8	2.2	-

## C405/EC8071- Cognitive Radio.

C405	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C405.1	3	3	2	-	-	-	-	-	-	-	-	1	2	3	2
C405.2	3	3	2	2	-	-	-	-	-	-	-	2	2	3	2
C405.3	3	3	3	2	-	-	-	-	-	-	-	-	3	3	2
C405.4	3	3	3	2	-	-	-	-	-	-	-	-	3	3	2
C405.5	3	3	1	-	-	-	-	-	-	-	-	-	2	3	1
AVG	3	3	2.2	2	-	-	-	-	-	-	-	1.5	2.4	3	1.8

## C406/OCS752 Introduction to C- Programming.

C406	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C406.1	3	2	3	1	2	2	-	-	-	-	-	-	3	3	3



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C406.2	3	2	3	1	2	3	-	-	-	-	-	-	3	3	3
C406.3	3	2	3	1	2	2	-	-	-	-	-	-	3	3	3
C406.4	3	2	3	1	2	2	-	-	-	-	-	-	3	3	3
C406.5	3	2	3	1	2	2	2	2	2	2	2	2	3	3	3
AVG	3	2	3	1	2	2.2	2	2	2	2	2	2	3	3	3

## C407/EC8711 Embedded Laboratory

C407	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C407.1	3	-	3	-	2	-	2	-	-	2	-	2	3	2	-
C407.2	3	2	2	-	2	-	-	-	-	3	-	2	3	2	-
C407.3	3	3	-	-	2	-	-	-	-	2	-	-	3	3	-
C407.4	3	2	-	-	2	-	-	-	-	3	-	-	3	2	-
C407.5	3	-	2	2	2	-	-	-	-	2	-	3	3	3	-
AVG	3	2.25	2.33	2	2	-	2	3	-	2.33	-	2.33	3	2.5	-

## C408/EC8761 Advanced Communication Laboratory

C408	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C408.1	2	3	-	2	-	-	-	-	-	-	-	-	-	3	-
C408.2	2	3	-	2	-	-	-	-	-	-	-	-	-	3	-
C408.3	2	3	-	2	-	-	-	-	-	-	-	-	-	3	-
C408.4	2	-	2	2	3	-	-	-	-	-	1	-	-	-	2
AVG	2	3.0	2.0	2.0	3.0	-	-	-	-	-	1.0	-	-	3.0	2.0

## C409/GE8076 Professional Ethics in Engineering.

C409	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C409.1	-	2	3	2	2	-	-	3	-	-	-	2	-	2	2
C409.2	-	2	2	-	-	-	-	3	-	-	1	2	-	2	2
C409.3	-	2	2	-	-	2	-	3	-	-	2	2	-	2	2
C409.4	-	2	2	-	2	2	-	3	-	-	2	2	-	2	2
C409.5	-	3	3	2	2	3	-	3	-	-	3	3	-	2	2
AVG	-	2.2	2.4	2	2	2.33	-	3	-	-	2	2.2	-	2	2

## C410/EC8094 Satellite Communication

C410	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C410.1	3	3	2	2	1	1	1	2	2	1	2	3	3	1	2
C410.2	3	2	2	2	1	1	1	2	1	1	1	2	3	1	1
C410.3	3	2	2	2	1	1	1	2	2	1	2	2	3	1	2
C410.4	3	2	2	1	-	-	-	1	-	-	-	-	3	2	1
C410.5	2	1	3	2	1	1	1	2	2	2	1	2	3	1	1
AVG	2.8	2	2.2	1.8	1	1	1	1.8	1.75	1.2	1.5	1.25	3	1.2	1.4

## C411/EC8811 - Project work

C411	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C411.1	3	3	3	3	3	3	-	-	-	3	3	3	3	3	3
C411.2	-	-	-	-	-	-	-	3	3	-	3	3	3	3	3
C411.3	3	3	3	-	-	3	3	-	-	-	3	3	3	3	3
AVG	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3



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## 8. CO-PO and CO- PSO Mapping for Electronics and Communication Engineering

PO Mapping matrices for 2018-2022 Batch (Anna University Regulation 2017 given in the Table.

S.No	Course	Subject	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
1	C101	HSS151	-	3	-	-	2	1	2	-	-	3	2.33	1.7
2	C102	MA8151	1.8	1.33	1.33	1.66	-	-	-	-	-	-	2	1.66
3	C103	PH8151	1.75	1.66	-	2	-	-	-	-	-	-	2.5	1.5
4	C104	CY8151	1.6	1.33	1	1	-	-	1	-	-	-	1.5	1.5
5	C105	GE8151	2.5	1.75	2	2	1.6	-	-	-	-	-	-	-
6	C106	GE8152	3	1	2	2	-	-	2	-	-	3	-	2
7	C107	GE8161	2.0	3.0	2.0	2	-	-	-	-	-	1.5	-	-
8	C108	BSS161	2	2	-	1.5	-	-	-	-	-	-	1.5	1.66
9	C109	HSS251	-	-	-	3	-	2	-	-	3	3	2.66	2
10	C110	MA8251	1.75	1.66	2	1.66	-	-	-	-	-	-	1.5	1.75
11	C111	PH8253	1.75	1.66	-	2	-	-	-	-	-	-	2.5	1.5
12	C112	BE8254	3	1.6	1.4	1.0	2.4	2.8	-	-	-	-	-	1
13	C113	EC8251	3	2.4	1.6	2	-	-	-	-	-	-	-	-
14	C114	EC8252	3.0	2.6	2.2	2.0	1.4	-	-	1.6	1.6	-	1.6	2
15	C115	EC8261	2.0	2.0	2.0	2.0	2.0	-	2.0	2	2	2.0	1.33	1.0
16	C116	GE8261	3.0	3.0	-	-	1.0	2.0	-	1	2.0	-	-	2.0
17	C201	MA8352	3	2	2.2	2.6	-	-	-	-	-	-	2.0	1.66
18	C202	EC8351	2.4	2.4	3	1	1	-	-	-	-	-	-	1
19	C203	EC8352	2.4	2.4	2	1.4	1	-	-	1	-	-	-	-
20	C204	EC8391	3	3	2.6	2.2	1	-	-	-	-	-	-	1
21	C205	EC8392	3	2.8	2.6	2.8	2	1.4	1.5	1.4	1.33	1.5	2.2	2.4
22	C206	EC8393	3	2	-	-	3	-	-	-	-	-	1	3
23	C207	EC8361	2.25	2.6	2.25	2.25	1.5	1.66	1	2	-	1.66	1	2
24	C208	EC8381	3	-	3	2.25	3	-	2.75	-	2.5	2.75	-	-
25	C209	HS8381	-	-	-	1.0	-	1.0	-	-	2.5	3.0	3.0	1.5
26	C210	MA8451	3	2.8	2.6	2.6	2.2	-	-	-	-	-	-	1.0
27	C211	EC8451	3.0	1.2	2	2.33	2.33	2.0	-	-	-	-	2.2	2.0
28	C212	EC8452	3.0	3.0	3.0	3.0	2.0	2.0	-	-	-	-	1.0	2.0
29	C213	EC8453	2.6	1.8	3	2.22	-	-	-	-	-	-	-	1
30	C214	EC8491	3	3	2.4	2	1.8	1.6	1	1	2	1	2	2
31	C215	GE8291	2.6	1.8	-	2.0	-	2.0	1.8	1.8	-	-	1.0	2.4
32	C216	EC8461	3.0	2.33	2.66	2.0	2.5	2.0	-	-	2	-	3.0	2.5
33	C217	EC8462	3.0	1.8	1.6	1.33	1	-	-	-	2	-	-	-
34	C301	EC8501	3.0	2.6	2.0	2.25	1.75	1.66	-	-	-	-	2.0	2.0
35	C302	EC8551	2.6	2.5	2.6	2.0	2.0	2.0	-	-	-	-	2.0	2.0



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36	C303	EC8552	2.8	2.4	2.4	2.4	2	1.24	1	1.8	1.4	1	3.0	3.0
37	C304	EC8553	3.0	2.5	2	1.0	1.0	1.0	-	-	-	-	1.0	1.0
38	C305	OMD551	2.0	2.0	2.33	2.2	2.5	2.8	-	-	-	-	-	-
39	C306	EC8073	2.0	2.0	2.6	1.4	2.6	3	-	-	-	-	-	-
40	C307	EC8561	2.5	2	2.25	1.5	1.75	1.5	-	-	2	-	3.0	2.5
41	C308	EC8562	3.0	1.2	1	2.5	1	3	1	-	-	1.75	3.0	3
42	C309	EC8563	3.0	2.5	2.0	3	3.0	-	-	-	1.0	-	-	2.0
43	C310	MG8591	-	-	-	-	-	-	2.5	2.6	3	1.8	1.8	3
44	C311	EC8651	2.6	2	1.6	1.66	1.5	1.25	-	-	-	-	1.75	2.0
45	C312	EC8652	3.0	3.0	2.4	2.0	-	1.8	1	-	-	-	-	2.2
46	C313	EC8691	3	2.75	2	2	1.75	1	-	2	1.75	1	1.75	2.0
47	C314	EC8002	3	2.75	2.5	2	1.33	-	-	-	-	-	-	-
48	C315	EC8095	3.0	3	3	3	2.2	2.4	-	-	-	-	2	-
49	C316	EC8611	3	3	3	3	3	3	3	3	3	3	3	3
50	C317	EC8661	3.0	2.75	2.66	2.75	3.0	3.0	-	-	-	-	3.0	3.0
51	C318	EC8681	3.0	2.33	2.66	2	2.5	2.0	-	-	2	-	3.0	2.5
52	C319	HS8581	-	2	-	2.5	-	1.5	2	2	2.5	3	2.5	1.75
53	C401	EC8701	3.0	2.8	2.4	2.2	2.2	1.0	1.2	1.8	1.8	1	1.8	1.4
54	C402	EC8702	2.5	3	2	-	3	2.25	-	-	-	2	-	2
55	C403	EC8751	2.2	2.2	2.4	2.2	1.6	1.6	-	-	-	-	-	1.6
56	C404	EC8791	3	3.0	3.0	2.2	-	1	-	-	1	-	1	2.25
57	C405	EC8071	3.0	3.0	2.2	2	-	-	-	-	-	-	-	1.5
58	C406	OC8752	3	2	3	1	2	2.2	-	-	2.0	2.0	2.0	2.0
59	C407	EC8711	3	2.25	2.33	2.0	2.0	-	2.0	3.0	-	2.33	-	2.33
60	C408	EC8761	2	3.0	2	2.0	3.0	-	-	-	-	-	1	-
61	C409	EC8093	-	2.2	2.4	2.0	2.0	2.33	-	3	-	-	2	2.2
62	C410	EC8094	2.8	2	2.2	1.8	1	1	1	1.8	1.75	1.25	1.5	1.25
63	C411	EC8811	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0



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## 9. Consolidated Po attainments for the Batch 2018 - 2022.

S.No	Course	Subject	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
1	C101	HSS151	-	2.74	-	-	2.74	2.74	1.83	-	-	2.74	2.13	2.40
2	C102	MA8151	2.47	1.83	1.83	2.28	2.74	-	-	-	-	-	2.74	2.28
3	C103	PH8151	1.55	2.21	-	2.66	-	-	-	-	-	-	2.21	1.99
4	C104	CY8151	2.28	1.83	-	-	-	-	2.74	-	-	-	2.06	2.06
5	C105	GE8151	2.16	2.27	1.73	2.59	2.59	-	-	-	-	-	-	-
6	C106	GE8152	2.69	2.69	2.69	2.69	-	-	2.69	-	-	2.69	-	2.69
7	C107	GE8161	1.85	2.78	2.78	-	2.78	-	-	-	-	-	-	2.32
8	C108	BSS161	3.42	3.42	-	2.56	-	-	-	-	-	-	2.56	2.85
9	C109	HSS251	-	-	-	2.74	-	1.83	-	-	2.74	2.74	2.44	1.83
10	C110	MA8251	2.40	2.28	2.74	2.28	-	-	-	-	-	-	2.06	2.40
11	C111	PH8253	1.55	2.21	-	2.66	-	-	-	-	-	-	2.21	1.99
12	C112	BE8254	2.74	2.19	1.92	2.74	2.19	2.56	-	-	-	-	2.06	2.06
13	C113	EC8251	2.59	2.07	2.07	2.59	-	-	-	-	-	-	-	-
14	C114	EC8252	2.69	2.33	1.97	2.69	1.88	-	-	2.15	2.15	-	2.15	2.69
15	C115	EC8261	2.69	2.69	2.69	2.69	2.69	-	2.69	2.69	2.69	2.69	1.79	2.69
16	C116	GE8261	2.69	2.69	-	-	2.69	2.69	-	2.69	2.69	-	-	2.69
17	C201	MA8352	2.70	1.80	1.98	2.34	-	-	-	-	-	-	2.70	2.25
18	C202	EC8351	2.16	2.16	2.16	2.70	2.70	2.70	-	-	-	-	-	2.70
19	C203	EC8352	2.16	2.16	2.70	1.26	2.70	-	-	-	-	-	-	-
20	C204	EC8391	2.70	2.70	2.34	1.98	2.70	-	-	-	-	-	-	2.70
21	C205	EC8392	2.70	2.52	2.34	2.52	1.80	1.89	2.03	1.89	1.80	2.03	1.98	2.16
22	C206	EC8393	2.70	2.70	-	-	2.70	2.70	1.62	2.43	-	-	2.70	2.70
23	C207	EC8361	2.03	2.25	2.03	2.03	2.03	2.25	2.70	2.70	0	2.70	2.70	2.70
24	C208	EC8381	2.70	-	2.70	2.03	2.70	-	2.48	-	2.25	2.48	-	-
25	C209	HS8381	-	-	-	1.80	-	2.70	-	-	2.25	2.70	2.70	2.03
26	C210	MA8451	2.70	2.52	2.34	2.34	1.98	-	-	-	-	-	-	2.70
27	C211	EC8451	2.70	1.62	2.70	2.10	2.10	2.70	-	-	2.70	-	1.98	2.70
28	C212	EC8452	2.70	2.70	2.70	2.70	2.70	-	-	-	2.70	-	2.70	2.70
29	C213	EC8453	2.34	2.43	2.70	1.98	-	-	-	-	2.70	-	-	2.70
30	C214	EC8491	2.70	2.70	2.16	2.70	2.43	2.16	2.70	2.70	2.70	2.70	2.70	2.70
31	C215	GE8291	2.34	2.43	-	2.70	-	2.70	1.62	2.43	-	-	2.70	2.16
32	C216	EC8461	2.70	2.10	2.40	2.70	2.25	2.70	-	-	2.70	-	2.70	2.25
33	C217	EC8462	2.34	2.43	2.70	1.98	-	-	-	-	2.70	-	-	2.70
34	C301	EC8501	2.70	2.34	2.70	2.03	2.36	2.25	-	-	-	-	2.70	2.70
35	C302	EC8551	2.34	2.25	2.34	2.70	2.70	2.70	-	-	-	-	2.70	2.70
36	C303	EC8552	2.52	2.16	2.16	2.16	2.70	1.89	2.70	2.43	1.89	2.70	2.70	2.70



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37	C304	EC8553	2.70	2.25	2.70	2.70	2.70	2.70	-	-	-	-	2.70	2.70
38	C305	OMD551	2.70	2.70	2.10	1.98	2.25	2.52	-	-	-	-	-	-
39	C306	EC8073	2.70	2.70	2.34	1.89	2.34	2.70	-	-	-	-	-	2.16
40	C307	EC8561	2.25	1.80	2.03	2.03	1.58	-	-	-	2.70	-	2.70	2.25
41	C308	EC8562	2.34	2.43	2.70	1.98	-	-	-	-	2.70	-	-	2.70
42	C309	EC8563	2.34	2.43	2.70	1.98	-	-	-	-	2.70	-	-	2.70
43	C310	MG8591	-	-	-	-	-	-	2.25	2.34	2.70	2.70	2.70	2.70
44	C311	EC8651	2.34	2.70	2.16	2.25	2.03	1.69	-	-	-	-	2.36	2.70
45	C312	EC8652	2.70	2.70	2.16	2.70	0	2.43	2.70	-	-	-	-	1.98
46	C313	EC8691	2.70	2.48	2.70	2.70	2.36	2.70	-	2.70	2.36	2.70	2.36	2.70
47	C314	EC8002	2.70	2.48	2.25	1.80	1.80	2.70	2.70	-	-	-	-	-
48	C315	EC8095	2.70	2.70	2.70	2.70	1.98	2.16	-	-	-	-	2.70	-
49	C316	EC8611	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70
50	C317	EC8661	2.70	2.48	2.40	2.48	2.70	2.70	-	-	2.70	-	2.70	2.70
51	C318	EC8681	2.40	2.03	2.48	2.70	2.25	2.70	-	-	2.70	-	2.70	2.25
52	C319	HS8581	-	2.70	-	2.25	-	1.69	1.80	2.70	2.25	2.25	1.80	1.58
53	C401	EC8701	2.70	2.52	2.16	1.98	1.98	2.70	1.62	2.43	2.43	2.70	2.43	1.89
54	C402	EC8702	2.25	2.70	2.70	-	-	2.03	-	-	-	2.70	-	2.70
55	C403	EC8751	1.98	1.98	2.16	1.98	2.16	2.16	-	-	-	-	-	2.16
56	C404	EC8791	2.70	2.70	2.70	1.98	-	2.70	-	-	2.70	-	2.70	2.03
57	C405	EC8071	2.70	2.70	2.16	2.70	2.43	2.16	2.70	2.70	2.70	2.70	2.70	2.70
58	C406	OCS752	2.70	2.70	2.70	2.70	2.70	1.98	2.70	2.70	2.70	2.70	2.70	2.70
59	C407	EC8711	2.70	2.10	2.10	2.70	2.70	-	2.70	-	-	-	-	2.10
60	C408	EC8761	2.70	2.70	2.70	2.70	2.70	-	-	-	2.70	-	2.70	-
61	C409	GE8076	-	1.98	2.16	2.70	2.70	2.10	-	2.70	-	-	1.80	1.98
62	C410	EC8094	2.52	1.80	1.98	2.43	2.70	2.70	2.70	2.43	2.36	1.69	2.03	2.03
63	C411	EC8811	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70
Direct Attainment			2.67	2.31	2.23	2.04	2.03	1.9	1.72	2	2	2.1	2	1.94
Indirect Attainment			2.89	2.8	2.8	2.8	2.76	2.64	2.82	2.7	2.78	2.78	2.81	2.75
Attainment level			2.78	2.55	2.51	2.42	2.39	2.27	2.27	2.35	2.39	2.44	2.405	2.345



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## 10. Consolidated PSO attainments for the Batch 2018 - 2022.

Sl.No.	Course Code	Subject Code	PSO1	PSO2	PSO3
1	C101	HS8151	-	-	2.74
2	C102	MA8151	2.74	1.92	1.92
3	C103	PH8151	1.77	2.21	-
4	C104	CY8151	2.74	2.06	-
5	C105	GE8151	2.01	2.01	2.59
6	C106	GE8152	2.69	2.69	-
7	C107	GE8161	1.85	2.78	2.78
8	C108	BS8161	-	-	2.74
9	C109	HS8251	-	-	2.74
10	C110	MA8251	1.92	2.19	2.06
11	C111	PH8253	2.21	2.66	-
12	C112	BE8254	2.74	2.06	-
13	C113	EC8251	2.07	2.59	-
14	C114	EC8252	1.97	2.69	-
15	C115	EC8261	2.69	2.69	2.69
16	C116	GE8261	-	2.69	-
17	C201	MA8352	2.16	1.98	2.16
18	C202	EC8351	2.52	2.52	2.70
19	C203	EC8352	2.34	2.43	1.62
20	C204	EC8391	1.98	2.25	2.70
21	C205	EC8392	2.70	2.43	2.70
22	C206	EC8393	2.70	2.70	2.70
23	C207	EC8361	2.70	2.36	2.03
24	C208	EC8381	2.70	2.48	2.25
25	C209	HS8381	-	-	-
26	C210	MA8451	1.89	1.69	2.70
27	C211	EC8451	2.70	2.70	-
28	C212	EC8452	2.70	1.62	-
29	C213	EC8453	-	2.70	2.70
30	C214	EC8491	2.70	2.70	1.62
31	C215	GE8291	-	2.70	-
32	C216	EC8461	2.48	2.10	2.70
33	C217	EC8462	-	2.70	-
34	C301	EC8501	2.70	2.34	2.70



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35	C302	EC8551	2.70	1.80	2.16
36	C303	EC8552	2.70	2.34	2.16
37	C304	EC8553	2.70	2.70	2.25
38	C305	OMD551	1.98	2.16	-
39	C306	EC8073	1.98	2.16	1.98
40	C307	EC8561	2.48	2.10	2.70
41	C308	EC8562	-	2.70	2.25
42	C309	EC8563	-	2.70	-
43	C310	MG8591	2.36	1.58	-
44	C311	EC8651	2.70	2.70	2.70
45	C312	EC8652	2.70	2.70	2.70
46	C313	EC8691	2.70	2.70	2.70
47	C314	EC8002	2.70	1.98	2.70
48	C315	EC8095	2.70	1.98	1.98
49	C316	EC8611	2.70	2.70	2.70
50	C317	EC8661	2.70	-	2.70
51	C318	EC8681	2.48	2.10	2.70
52	C319	HS85810	-	-	-
53	C401	EC8701	2.70	2.16	1.89
54	C402	EC8702	2.70	2.70	2.70
55	C403	EC8751	2.16	2.70	2.70
56	C404	EC8791	2.34	1.98	-
57	C405	EC8071	2.70	2.70	2.43
58	C406	OCS752	2.70	2.70	2.70
59	C407	EC8711	2.70	2.16	-
60	C408	EC8761	-	2.70	2.70
61	C409	GE8076	-	2.70	2.70
62	C410	EC8094	2.70	1.62	2.70
63	C411	EC8811	2.70	2.70	2.70
Direct Attainment			2.5	2.4	2.5
Indirect Attainment			2.9	2.7	2.8
Attainment level			2.7	2.55	2.65



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