

DRONACHARYA

College of Engineering

Khentawas, Farrukh Nagar, Gurugram, Haryana
Approved by: All India Council for Technical Education (AICTE), New Delhi
Affiliated to: Gurugram University, Gurugram

DEPARTMENT OF Computer Science and Engineering (Internet of Things and Cyber Security Including Block Chain) Technology)

ACADEMIC YEAR 2023-24

SEMESTER VIth

COMPILER DESIGN (PCC-CSE-302G)

Course Outcome (CO)	Detail of Course Outcomes
(CO1)	To develop the lexical analyser for a given grammar specification.
(CO2)	For a given parser specification design top-down and bottom-up parsers.
(CO3)	To develop syntax directed translation schemes

ARTIFICIAL INTELLIGENCE (PCC-CSE-304G)

Course Outcome (CO)	Detail of Course Outcomes
(CO1)	Display the understanding of the historical perspective of AI and its foundation.
(CO2)	Apply basic principles of AI in solutions that require problem solving, inference, knowledge representation and learning.
(CO3)	Demonstrate fundamental understanding of various applications of AI techniques in Expert systems, Neural Networks.
(CO4)	Demonstrate an ability to share in discussion of AI, its current trends, limitations, and implications of AI.

ADVANCED JAVA (PCC-CSE-306G)

Course Outcome(CO)	DetailsofCourseOutcomes
(CO1)	Knowledgeof thestructureandmodel of theJavaprogramminglanguage, (knowledge)
(CO2)	Use theJavaprogramminglanguageforvariousprogrammingtechnologies (understanding)
(CO3)	Develop softwarein theJava programminglanguage,

SIGNALS AND SYSTEM (ESC-IOT- 312G)

Course Outcome(CO)	DetailsofCourseOutcomes
(CO1)	Understand theconceptsof continuous time and discrete time systems.
(CO2)	Analyse systems in complexfrequencydomain.
(CO3)	Understand samplingtheorem and itsimplications.

COMPILER DESIGNLAB (LC-CSE-324G)

Course Outcome(CO)	DetailsofCourseOutcomes
(CO1)	Thecoursewillhelpinimprovingtheprogrammingskillsof thestudents.
(CO2)	The implementation of differentparsers willhelpinunderstandingofcompiler designing.

Constitution of India (MC-317G)

Course Outcome(CO)	DetailsofCourseOutcomes
(CO1)	Discussthegrowthofthedemandforcivilrights inIndiaforthebulkofIndiansbefore the arrival ofGandhi inIndian politics.
(CO2)	Discusstheintellectualoriginsof theframework of argumentthatinformedthe conceptualization ofsocial reforms leadingto revolution in India.
(CO3)	DiscussthecircumstancesurroundingthefoundationoftheCongressSocialistParty [CSP]under theleadershipof JawaharlalNehruandtheeventual failureof theproposalof direct elections throughadultsuffragein theIndian Constitution.
(CO4)	Discuss thepassageofthe Hindu CodeBill of 1956.