

	Mid Exam I Syllabus	Date: 13-02-2026
RNGPIT, Bardoli	Department: Information Technology	
Duration/Term: 01/01/2026 To 06/05/2025 (252)		Page: 01 of 01
Subject: Advanced Web Programming	Class: IT'23 Semester: 6 th	

Unit-1: Refreshing JavaScript and CSS:

CSS syntax, benefits, Responsive design, Bootstrap introduction, Java script syntax, Java script inbuilt objects, Error handling and event handling, DOM, Asynchronous Programming

Unit-2: Introduction to Angular JS:

Basics and Syntax of Angular JS, Features, Advantages, Application Structure, Basics of routes and navigation, MVC with Angular JS, Services

Unit-3: Angular JS in Details:

Directives, Routes, Routes, Angular JS Forms and Validations.

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