



**Autonomous Program Structure of
Final Year B. Tech. Seventh Semester
(Instrumentation & Control Engineering)
Academic Year: 2023-2024 Onwards**

Course Code	Course Title	Teaching Scheme Hours /Week			Examination Scheme				Total Marks	Credit
		Lecture	Tutorial	Practical	In Sem	End Sem	Practical	Oral		
20IN701	Internship/Project	0	0	0	200	0	0	100	300	15
20HS702	Economics and Personal Finance (EPF) (Online)	2	0	0	50	50	0	0	100	2
Grand Total		32							400	17

	Credits	Marks	Teaching Hrs / week	Evaluation Mode
Internship / Project =	15	300	30	Presentations + Oral
HS- EPF (Online) =	2	100	2	ISE + ESE

Duration of Internship / Project :

1. Full Internship 6 Months
2. Full Project 6 Months
3. Combination: Internship of 2 to 6 Months duration + Project from 1 to 6 Months Duration.

For Internship / Project:

In-Sem-Reviews = Two ; ESE = One Review with external (Final)

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20IN701: Internship/Project

Teaching Scheme:

Practical: 30 Hrs/week

Examination Scheme:

In Semester: 200 Marks

Oral: 100 Marks

Credit: 15

Course Outcomes: The student will be able to

1. Identify and define technical problem related to various fields.
2. Implement and test the designed stages involved in solving the defined problem statements.
3. Work in a team and abide by the norms of professional ethics.
4. Gain effective communication and documentation skills along with self-learning ability.