

### Choice Based Credit System - Department Data

**Name of the Department** DEPARTMENT OF INSTRUMENTATION

**Programme:** M.Sc **Branch:** Instrumentation

**Semester:** III **Specialization:** Instrumentation

Sl. No	Course Code	Name of the Subject	#C/E/IE	Credit	Name of Faculty	Hrs/Week	Slot	Room	Strength
1	INS 2301	Signal Processing	C	3	Sri. Ratheesh P M	5	C1 c	M.Sc Lecture Hall	25
2	INS 2302	Analytical Methods and Instrumentation	C	3	Dr. K N Madhusoodanan	5	B1 c	M.Sc Lecture Hall	25
3	INS 2303	Microcontroller and Computer based Instrumentation	E	3	Smt. Binu Mathew	4	E1 e	M.Sc Lecture Hall	25
4	INS 2304	Vaccum Techniques and Instrumentation	E	3	Dr. K Rajeev Kumar	4	D2 c	M.Sc Lecture Hall	25
5	INS 2305	Process Control	E	3	Dr. Johney Isaac	4	A1 e	M.Sc Lecture Hall	25

Signature:

Date: 30/04/2018

Head of the Department

# Strength - Maximum number of students that can be accommodated in a class

# C - Core Paper    E - Elective Paper    IE - Interdisciplinary Elective

Note

The above department details may be published in the University Website

### Choice Based Credit System - Department Data

**Name of the Department** DEPARTMENT OF INSTRUMENTATION

**Programme:** M.Tech

**Branch:** Instrumentation

**Semester:** I

**Specialization:** Instrumentation Technology

Sl. No	Course Code	Name of the Subject	#C/E/IE	Credit	Name of Faculty	Hrs/Week	Slot	Room	Strength
1	INS 3101	Intelligent Techniques in Instrumentation	C	3	Sri. Ratheesh P M	4	A1 c	M.Tech Lecture Hall	25
2	INS 3102	Advanced Sensor Technology	C	3	Guest Lecturer	4	B1 c	M.Tech Lecture Hall	25
3	INS 3103	Adaptive and Robust Control	C	4	Dr. Johney Isaac	5	C1 c	M.Tech Lecture Hall	25
4	INS 3104	Advanced Analytical Instruments	E	3	Dr. K N Madhusoodanan	4	D2 e	M.Tech Lecture Hall	25
5	INS 3105	Robotics and Automation	E	3	Dr. K Rajeev Kumar	4	E1 e	M.Tech Lecture Hall	25

Signature:

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