Timetable for the courses of Monsoon 2021 Semester

Version-5: 12.8.21

Day/	9 to 10.30 AM (1)	10.30 to 12 Noon (2)	12 to 01.30 PM (3)	1.30-2PM	2 to 3.30PM (4)	3.30 to 5PM (5)	5 to 6.30PM (6)	6.30 to 7:30PM (7)
Mon (A)	Data and Applications(H1), Automata Theory(H2), Adv Computer Networks, VLSI Design, Systems Biology(H2), Data Structures & Algo for PS, Design for Testability, Structural Wind Engineering	Finite Element Method, IS Codes on Design and Structural Safety Assessment, Topics in Applied Optimization, Functional Analysis	Intro to IoT, Analog Electronic Circuits, Language & Society, Thinking & Knowing in the Human Sciences-II, Spectroscopy(H1), Advanced Operating Systems, Selected topics in Instru. Analysis, Environmental Science & Tech., Biomolecular Structure Interaction & Dynamics, Intro to Stochastic Processes	**L U N C H**	Science I, Structural Dynamics, Topics in Machine Learning, Earthquake Resistant Design of Masonry Structures, Data Systems, Topics in SSMT, Algorithms and Operating Systems	Understanding Raga, Introduction to Sociology, Gender and Society, Intro to Psychology, Chemical Kinetics and RD(H2), Principles of Programming Languages	Embedded Systems Workshop/IoT Workshop (**Lecture**), Speech Signal Processing, Introduction to Neuroeconomics	Statistical Methods in AI
Tue (B)	Operating Systems & Networks, Quantum Mechanics, Compu. Linguistics-2, Classical Text Reading1, Software Systems Development, Comp. Problem Solving, Molecular symmetry and quantum mechanics, Applied Regression Analysis, Advanced Biomolecular Architecture, Mathematical Models in Biology	Research in IS, SE Design Studio, Information Retrieval & Extraction, Signal Detection and Estimation Theory, Analog IC Design, Advanced Structural Design, Intro to Cognitive Science, Eco-Informatics	Probability & Statistics, Systems Thinking, General & Structural Chemistry, MCS1-Probability & Statistics(H1), MCS2-Linear Algebra(H2), Basics of Ethics(H1), Social Science Perspective on HCI, Introduction to History, Introduction to Literature, Critical Viewing and Reading, Environment & Politics in India		Bioinformatics(H1), Intro to Biology, Applied Ethics, Radar Systems, Mobile Robotics, Spatial Informatics, Principles of Programming Languages, Theory of Elasticity & Plasticity, CMOS Radio Frequency Integrated Circuit Design	Communications & Controls in IoT, Advanced NLP, Digital Image Processing, Advanced Data Systems, Behavioral Research & Experimental Design, Fairness, Privacy and Ethics in AI, Distributed Systems	Wireless Communications, Robotics: Dynamics and Control, Real-Time Systems, Modern Complexity Theory	
Wed (C)	Introduction to Neural and Cognitive Modeling, Technology Product Entrepreneurship, Hydrological modelling & Software Develop., Online Privacy	Algorithms Analysis & Design, Open Quantum Systems and Quantum Thermodynamics, Introduction to Quantum Field Theory	Data Analytics I, Distributing Trust and Block Chains, FPGA based Accelerator Design, Design for Social Innovation		**Free Slot**			Statistical Methods in AI

Day/Time	9 to 10.30 AM (1)	10.30 to 12 Noon (2)	12 to 01.30 PM (3)	1.30-2PM	2 to 3.30PM (4)	3.30 to 5PM (5)	5 to 6.30PM (6)	6.30 to 7PM (7)
Thu (A)	Data and Applications(H1), Automata Theory(H2), Adv Computer Networks, VLSI Design, Systems Biology(H2), Data Structures & Algo for PS, Design for Testability, Structural Wind Engineering	Finite Element Method, IS Codes on Design and Structural Safety Assessment, Topics in Applied Optimization, Functional Analysis	Intro to IoT, Analog Electronic Circuits, Language & Society, Thinking & Knowing in the Human Sciences-II, Spectroscopy(H1), Advanced Operating Systems, Selected topics in Instru. Analysis, Environmental Science & Tech., Biomolecular Structure Interaction & Dynamics, Intro to Stochastic Processes	**L U N C H**	Science I, Structural Dynamics, Topics in Machine Learning, Statistical Methods in AI, Earthquake Resistant Design of Masonry Structures, Data Systems, Topics in SSMT, Algorithms and Operating Systems	Understanding Raga, Introduction to Sociology, Gender and Society, Intro to Psychology, Chemical Kinetics and RD(H2), Topics in Software Engineering **(4 to 7PM)**	Embedded Systems Workshop/IoT Workshop **(Lab:5-8PM),** Speech Signal Processing, Introduction to Neuroeconomics	
Fri (B)	Operating Systems & Networks, Quantum Mechanics, Compu. Linguistics-2, Classical Text Reading1, Software Systems Development, Comp. Problem Solving, Molecular symmetry and quantum mechanics, Applied Regression Analysis, Advanced Biomolecular Architecture, Mathematical Models in Biology	Research in IS, SE Design Studio, Information Retrieval & Extraction, Signal Detection and Estimation Theory, Analog IC Design, Advanced Structural Design, Intro to Cognitive Science, Eco-Informatics	Probability & Statistics, Systems Thinking, General & Structural Chemistry, MCS1-Probability & Statistics(H1), MCS2-Linear Algebra(H2), Basics of Ethics(H1), Social Science Perspective on HCI, Introduction to History, Introduction to Literature, Critical Viewing and Reading, Environment & Politics in India		Bioinformatics(H1), Intro to Biology, Applied Ethics, Radar Systems, Mobile Robotics, Spatial Informatics, Theory of Elasticity & Plasticity, CMOS Radio Frequency Integrated Circuit Design	Communications & Controls in IoT, Advanced NLP, Digital Image Processing, Advanced Data Systems, Behavioral Research & Experimental Design, Fairness, Privacy and Ethics in AI, Distributed Systems	Wireless Communications, Robotics: Dynamics and Control, Real-Time Systems, Modern Complexity Theory	Statistical Methods in AI
Sat (C)	Introduction to Neural and Cognitive Modeling, Technology Product Entrepreneurship, Hydrological modelling & Software Develop., Online Privacy	Algorithms Analysis & Design, Open Quantum Systems and Quantum Thermodynamics, Introduction to Quantum Field Theory	Data Analytics I, Distributing Trust and Block Chains, FPGA based Accelerator Design, Design for Social Innovation		**Free Slot**			

CCNSB Seminar – Wednesday 2:00-3:30PM

Sd/-
Dean (Academics)