



JULY-20

15 /W July	Commencement of Regular classes for Higher Semester
25 /Sa July	Guest Lecture on Tractors and Farm Equipments (AUTO)
27 /M July	<ul style="list-style-type: none"> “Wings 2020”- Dr.A.P.J Abdul Kalam Memorial Day / Online Technical Quiz (AERO) AICTE Sponsored STTP on “Cognitive Inspired Computing for Machine Intelligence - 1” (CSE)
31/F July	Industry Expert Lecture on “Industry 4.0” (ANRO)

AUGUST-20

3 /M Aug	<ul style="list-style-type: none"> Webinar on Virtual and Augmented Reality(ECE) Digital Trend for Smart Hire -Guest Lecture (CSE) AICTE Sponsored STTP on “Cyber Security, Cyber Forensics and Cyber Laws” (CSE)
4 /Tu Aug	<ul style="list-style-type: none"> Webinar on “Hands on Training in Ansys Fluent” (Aero) Guest Lecture on Social Mobile Analytics (CSE)
5 /W Aug	<ul style="list-style-type: none"> Industry Expert Lecture on “ Design of Mechatronics System” (ANRO) Corporate Ethic Culture - Guest lecture (CSE) CyberAwareness Quiz for School Students and Faculty (IT)
6 /Th Aug	Guest Lecture on Cyber Forensics (CSE)
7 /F Aug	<ul style="list-style-type: none"> Technical talk (Professional Ethics in Industries)(ECE) Workshop on Special Structures (CIVIL) The role of Database Administrator and the concept of Database -Guest Lecture (CSE)
10/M Aug	<ul style="list-style-type: none"> Technical Talk (International) (ECE) Guest lecture on Tensile Strtures and its applications (CIVIL) COVID-19 Recovery Planning using Advanced Analytics - Guest Lecture(CSE)
11/Tu Aug	<ul style="list-style-type: none"> Webinar on IOT and its applications(ECE) Guest Lecture on “Wireshark - network monitoring tool” (CSE)
12/W Aug	<ul style="list-style-type: none"> Webinar on Renewable Energy Production and Supply (CHEMICAL) Industry Expert Lecture on “ Hydraulics and Pneumatics” (ANRO) Guest Lecture on Machine Learning (CA) Guest Lecture on BlockChain Technology (CSE)
13/Th Aug	Guest lecture on Design and Analysis of algorithms - Guest lecture (CSE)
14 /F Aug	<ul style="list-style-type: none"> Technical talk in Advanced Microprocessors (ECE) Technical seminar on “Nanotechnology in concrete” (CIVIL)
15/Sa Aug	74th INDEPENDENCE DAY CELEBRATIONS AT HITS CAMPUS ON 15.08.2020 Dr. R. W.ALEXANDER JESUDASAN,PRO VICE-CHANCELLOR

17 /M Aug	<ul style="list-style-type: none"> Guest Lecture on Quality Management (CA) Guest on Multicore Architecture (CSE) Guest Lecture on Recent Trends in Electrification of Automobiles (AUTO) Six Days AICTE Sponsored On-line STTP on Advanced Antenna & RF Technology for 5G and IoT (ECE)
18 /Tu Aug	<ul style="list-style-type: none"> Seminar on Electric Vehicle (AUTO) Guest Lecture on Wireless communication and Engineering Technology (CSE)
19/W Aug	<ul style="list-style-type: none"> Technical Talk on Wireless Communication (ECE) Industry Expert Lecture on “Artificial Intelligence for Mechatronics Systems”(ANRO) Guest Lecture on Machine Learning (CA) Guest Lecture on SOA (CSE)
20/Th Aug	<ul style="list-style-type: none"> Seminar on Android and web Application development (IT) Guest Lecture on OLAP in Business Intelligence (CSE)
21/F Aug	<ul style="list-style-type: none"> Webinar on PCB Design(ECE) Seminar on Construction Aspects of ‘Floating sky sculpture (CIVIL) Walk-through on Data Analytics and Data Visualization from Scratch (CSE) Chemical Engineering Response to Environmental Challenges (CHEMICAL)
24/M Aug	<ul style="list-style-type: none"> Techninal talk on Data Science(ECE) Workshop on Machine Learning in Cyber Security (CSE) AICTE Sponsored STTP on “Cognitive Inspired Computing for Machine Intelligence - 2” (CSE) Advanced Level Online Workshop on Change Management (SOM)
25/Tu Aug	<ul style="list-style-type: none"> Technical talk on Big Data Analytics (IT) Workshop on Machine Learning in Cyber Security (CSE)
26/W Aug	<ul style="list-style-type: none"> Two Day workshop on Insights into Web development (CA) Time seies Analysis -Guest Lecture (CSE)
27/Th Aug	<ul style="list-style-type: none"> Technical talk on “Application of LASERs on Infrared Thermography”(ECE) Guest Lecture on SOA (CSE)
28/F Aug	<ul style="list-style-type: none"> Webinar on UAV Surveillance & Mapping (Aero) International Seminar on “Energy Production from Waste” (CIVIL) SCIENCE MEET - 2020 Guest Lecture on Social Mobile Analytics (CSE) Role of Chemical Engineers towards sustainability (CHEMICAL)
29/Sa Aug	<ul style="list-style-type: none"> Webinar on Fracture Mechanics (AERO) CodAthon-III Year Students (CSE) Webinar - Need for Cyber Security Skills and Opportunities (IT)
30/Su Aug	MOHARAM
31/M Aug	<ul style="list-style-type: none"> ONAM AICTE Sponsored STTP on “Cyber Security, Cyber Forensics and Cyber Laws” (CSE) Biotechnology in the time of Covid19 - Past, Present and Future (BIOTECH)

SEPTEMBER-20

1/Tu Sep	<ul style="list-style-type: none"> Industry Expert Talk (EEE) Guest Lecture on Service Oriented Architecture (CSE)
2/W Sep	<ul style="list-style-type: none"> Technical Seminar (ECE) Guest Lecture on ‘Front end Web Development with React JS’ (CSE)
3/Th Sep	<ul style="list-style-type: none"> Vrtual International Conference on Electrification and Digital Mobility-2020 on 3&4 in Association with TUAS Germany (AUTO) Industry Expert Lecture on “Composite Materials and Structures” (ANRO) Guest lecture on “Applications of Principle Component Analysis” (CSE)
4/F Sep	<ul style="list-style-type: none"> Technical talk on Control System(ECE) National Online Quiz Competition by ELTAI Kancheepuram Chapter, (Languages) Guest Lecture on ‘Front end Web Development with React JS’ (CSE)
5/Sa Sep	Webinar on Analysis of Aircraft Structures (AERO)
7/M Sep	<ul style="list-style-type: none"> The Concepts of Parallel Programming Models and Tools -Guest Lecture (CSE) AICTE Sponsored STTP on “Cognitive Inspired Computing for Machine Intelligence - 3” (CSE) <p>First Periodical Assessment</p>
8/Tu Sep	<ul style="list-style-type: none"> Technial Talk on Python (IT) Industry Expert Lecture on “ Building Automation” (ANRO) One Day Tech Symposium (CA) Guest Lecture on Recent Trends in AI and its Applications (CSE) Online Guest Lecture on “Fermented Food” (FT)
9/W Sep	<ul style="list-style-type: none"> Technical Talk on Software Testing(ECE) Guest Lecture on Best Practices in Business Intelligence (CSE)
10/Th Sep	<ul style="list-style-type: none"> Technical Talk on Software Design & Modeling (IT) Seminar on Corrosion in offshore structures(CIVIL) Two days on workshop on “ Block Chain:Working with wallets & Smart contracts” (CSE)
11/F Sep	<ul style="list-style-type: none"> Technical Talk on SDN/NFV(ECE) Technical talk on Fundamentals of Earthquake Engineering (CIVIL)
12/Sa Sep	Hands-on “Data Science Using R” (CSE)
14/M Sep	<ul style="list-style-type: none"> Technical Talk (CorEL Technology)(ECE) Six Days AICTE Sponsored On-line STTP on Advanced Antenna & RF Technology for 5G and IoT- (ECE) Industry Expert Lecture on Information Security (CA) Demystifying Machine Learning and Artificial Intelligence - Guest Lecture (CSE)

15/Tu Sep	<ul style="list-style-type: none"> Seminar on Software Engineering Methodologies (IT) Industry Expert Lecture on “ Medical Mechatronics”(ANRO) Guest lecture on Service Oriented Architecture (CSE) Workshop on “Special structures” (CIVIL) Online webinar on “ Biotech Career Awareness Program - BIOTECHNOLOGY IN THE MULTIDISCIPLINARY WORLD: CONNECTIONS AND OPPORTUNITIES” (CHEMICAL/BIOTECH)
16/W Sep	Workshop on “Special structures” (CIVIL) Leadership Talk Series(HELM Centre)
18/F Sep	<ul style="list-style-type: none"> Technical Talk on High Speed Communication(ECE) Technical Talk on Bio-Corrosion in Concrete(CIVIL) Building applications of AI/ML in Computer Networks (CSE)
19/Sa Sep	Technical Talk in GPS (International)(IT)
21/M Sep	<ul style="list-style-type: none"> Guest Lecture on Composite Materials(Chemistry) The Concept of Cloud Computing in AWS with Hands on session (CSE)
22/Tu Sep	<ul style="list-style-type: none"> Industry Expert Lecture on “Mechanics of Machines” (ANRO) Raspberry Pi -Workshop with Hands on Training session (CSE)
23/W Sep	<ul style="list-style-type: none"> Guest lecture on Measurement and Control Aspects of Wind Tunnels (CIVIL) Guest Lecture on “ Latest trends in Mobile Communication” for Final CSE students (CSE)
24/Th Sep	<ul style="list-style-type: none"> Technical Talk on DSP(ECE) Workshop on 3D modelling of structures using REVIT (CIVIL) Guest Lecture on “ Latest trends in Mobile Communication” for Final CSE students (CSE)
25/F Sep	<ul style="list-style-type: none"> Technical talk on Embedded Systems (Vedamrit Technology Solutions, Chennai)(ECE) BreakSec Workshop (IT) One day FDP on Machine Learning (CA) Two days Workshop on Deep Learning using Tensor Flow (CSE)
26/Sa Sep	Placement Preparatory Programme
28/M Sep	<ul style="list-style-type: none"> Industry Expert Lecture on “Augmented Reality”(ANRO) Two Days Ethical Hacking Workshop for Students (CSE)
29/Tu Sep	<ul style="list-style-type: none"> Seminar on Recent Trends in Artificial Intelligence (IT) Seminar on Microstructure Characterization Techniques (CIVIL)
30/W Sep	<ul style="list-style-type: none"> Webinar on Electric Vechicle(ECE) Guest lecture on Industrial IoT (CSE)





OCTOBER-20

1/Th Oct	Technical Talk on Microprocessors(ECE)
2/F Oct	GANDHI JAYANTHI
3/Sa Oct	National Workshop on Advance in Aircraft Structural Design (Aero)
5/M Oct	<ul style="list-style-type: none"> STTP on IoT and its Applications(ECE) Guest Lecture on German Language(Dept. of Languages) Guest Lecture-Network Security (CA) Workshop on Artificial Intelligence and Machine learning (CSE) Second Periodical Assessment for Higher Semesters
6/Tu Oct	<ul style="list-style-type: none"> Technical Talk on "Finite Element Analysis of structures"(CIVIL) Industry Expert Lecture on "Manufacturing Processes" (ANRO) Workshop on Artificial Intelligence and Machine learning (CSE)
7/W Oct	<ul style="list-style-type: none"> KOREAN LANGUAGE & K-STYLE: KOREAN DAY Virtual Event by Dept of Languages Guest Lecture by Ahok Leyland Expert on Electric Vehicles Webinar on Control Systems(ECE) Two days workshop on Internet of Things (CSE)
8/Th Oct	Technincal talk (ECE)
9/F Oct	<ul style="list-style-type: none"> Technical Talk on Soft Computing(IT) Two day FDP on Teaching Learning Techniques (CSE)
10/Sa Oct	Seminar on Practical challenges and case studies in Wastewater treatment (CIVIL)
12/M Oct	Technincal talk on Antenna(ECE)
13/Tu Oct	Technincal talk (ECE)
14/W Oct	Industry Expert Lecture on "Basics of Robotics" (ANRO) Concept Role Play -Student Activity (CSE)
15/Th Oct	<ul style="list-style-type: none"> "Wings 2020" - Dr.A.P.J Abdul Kalam Birth Day (Aero) Online Design Competition Workshop on "Penetration Testing Software & Tools" for 3rd Year IBM students (CSE)
16/F Oct	<ul style="list-style-type: none"> Webinar on Smart Grid (EEE) Two Day Workshop on Computational Modelling and Simulation (AUTO) Guest Lecture on "Sharpen the Axe" for IV & III year CSE students (CSE)
19/M Oct	Industry Expert Lecture on "Control Systems" (ANRO)
20/Tu Oct	<ul style="list-style-type: none"> Webinar on Durability of Concrete (CIVIL) Codechef programming Contest for Final Years (CSE)
21/W Oct	Guest Lecture on Web Development (CA)

23/Fr Oct	One Day Workshop on "Cubesat" (Aero)
24/Sa Oct	<ul style="list-style-type: none"> Seminar on Reliability Engineering (AUTO) Guest Lecture on "Business Intelligence" (CSE). Placement Preparatory Programme.
28/W Oct	Industry Expert Lecture on "Robotics and Machine Vision System" (ANRO)
29/Th Oct	Two Days Workshop for Students/Faculty - Angular / React & Node JS (CSE)
30/F Oct	<ul style="list-style-type: none"> Hitsathon - Hackathon (IT & HTBI) Guest Lecture on Python Programming (CA) Two Days Workshop for Students/Faculty - Angular / React & Node JS (CSE)

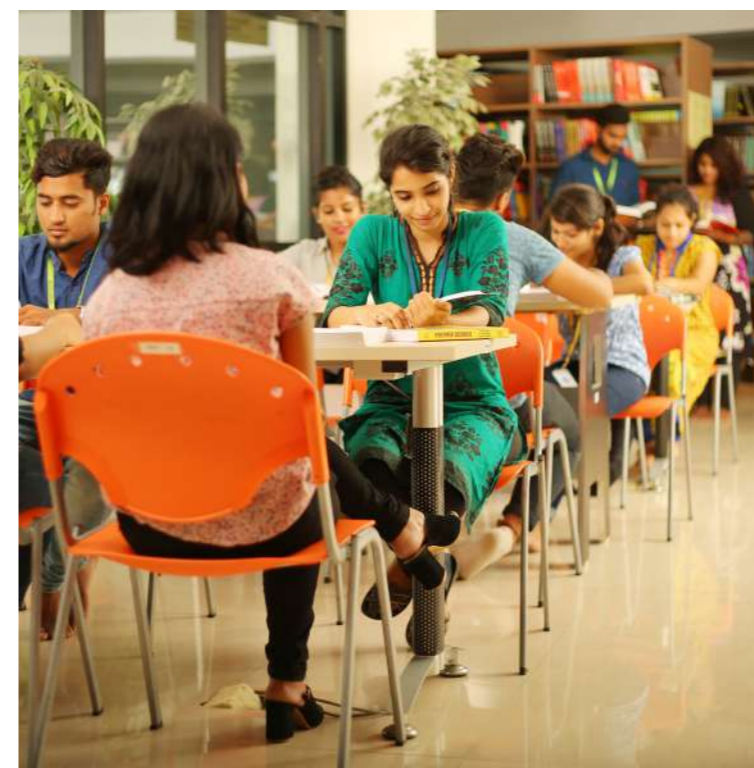
NOVEMBER -20

2/M Nov	<ul style="list-style-type: none"> Industry Expert Lecture on "Mechatronics System Applications"(ANRO) Third Periodical Assessment (2015R)
6/F Nov	Talent Hunt - Student Activity (CSE)
9/M Nov	<ul style="list-style-type: none"> Industry Expert Lecture on "Design Thinking and Product Development" (ANRO) First Periodical Assessment (First Year)
10/Tu Nov	International Day Celebration (OIA)
13/F Nov	Guest Lecture on 'Power of Visualization for Data Science' (CSE)
16/M Nov	Guest lecture on Cyber security (CSE)
20/F Nov	One Day Workshop on "Drones" (Aero)
23/M Nov	<ul style="list-style-type: none"> WINTER SCHOOL - AR & VR - Future Trends (CSE) Third Periodical Assessment (2018 R -Higher Semester)
27/F Nov	Technical quiz on Analysis and Design of Structures (CIVIL)
28/S Nov	Placement Preparatory Programme
30/M Nov	Guest Lecture in view of World Cyber Security Day (CSE)



DECEMBER-20

1/Tu Dec	<ul style="list-style-type: none"> STTP on "Advanced motion control systems" in collaboration with SEW Eurodrives Winter School Programme on Natural Language Processing (CA)
2/W Dec	Second Periodical Assessment (First Year)
5/Sa Dec	Two Day Workshop on Heating, Ventilation, and Air Conditioning (HVAC)
7/M Dec	Commencement of End Semester Regular Theory Exam (Higher Semesters)
8/Tu Dec	Winter Taining Program(ECE)
10/Tu Dec	<ul style="list-style-type: none"> Five Day FDP on FEM from 8-12 December 2020 (AUTO) Pre-conference - Workshop/ Tutorial (CSE)
11/F Dec	<ul style="list-style-type: none"> FDP on "Advanced motion control systems" International Virtual Confrence on Date Science2020 (IVCDC 2020) (CSE)
15/Tu Dec	Two days Winter workshop on "COMPUTATIONAL FLUID DYNAMICS IN PROCESS INDUSTRY & PLANT SAFETY" (Chemical)
16/W Dec	Five days FDP on Communication Skills (Dept. of Languages)
17/Th Dec	Three days FDP on Artificial intelligence and Ambient intelligence (CSE)
20/Su Dec	Bug Bounty - Find the bug & fetch the Bounty- Student activity (CSE).
22/Tu Dec	Completion of End Semester Regular Theory Exam (Higher Semesters)
25/F Dec	CHRISTMAS



HINDUSTAN INSTITUTE OF TECHNOLOGY AND SCIENCE PROGRAM CALENDAR 2020-2021(EVEN SEMESTER)



HINDUSTAN
INSTITUTE OF TECHNOLOGY & SCIENCE
(DEEMED TO BE UNIVERSITY)



JANUARY-21

1/F Jan	NEW YEAR
4/M Jan	Third Periodical Assessment (First Year) . Commencement of RC/RA Exams for 2018R (Special Supplementary Exam) Commencement of Supplementary Exam (2015R)
6/W Jan	AICTE Sponsored STTP on "Structural Performance and Damage prediction of Nano-composite materials in Aerospace applications" - (AERO)
7/Th Jan	ICDD - International Conference on Digital Disruption (SOM)
8/F Jan	International Seminar on Aerodynamic effects on structures(CIVIL)
15/F Jan	PONGAL
18/M Jan	Commencement of End Semester Regular Theory Exam (First Year)
20/W Jan	Industry Expert Talk (ECE)
22/F Jan	Two Days International Workshop on IoT and Sustainable Energy (EEE)
23/Sa Jan	<ul style="list-style-type: none"> Seminar on Vehicle Dynamics (AUTO) IET sponsored guest lecture on "Industry 4.0"(ANRO) Workshop on Enhancing Research Outcome (CSE) Completion of of RC/RA Exams for 2018R (Special Supplementary Exam)
26/Tu Jan	Technical Talk(ECE)
27/W Jan	Completion of End Semester Regular Theory Exam (First Year)
28/Th Jan	Coding Contest - Blue Screen (CSE)
30/Sa Jan	Workshop on use of online tools in Teaching English, (Dept of Languages)

9/Tu Feb	<ul style="list-style-type: none"> Industrial Talk(ECE) Seminar on Estimation & Valuation of Buildings- (CIVIL) Role of AR and VR in Future of HealthCare - Guest lecture (CSE)
10/W Feb	Guest lecture on "Next Generations of Computing " (CSE)
12/F Feb	Technical talk (Basic of Comm system)(ECE)
13/Sa Feb	<ul style="list-style-type: none"> Two day Workshop on IC Engines (AUTO) "HACKATHON 2021 : 24 HRS (CSE)
15/M Feb	<ul style="list-style-type: none"> One Day Workshop on Intellectual Property Cell in India (EEE). Commencement of Regular classes (2018R)
16/Tu Feb	Webinar on " Project Management Risks in Construction" (CIVIL)
17/W Feb	Industry Expert Talk (ECE)
18/Th Feb	<ul style="list-style-type: none"> Guest Lecture on Conducting Polymers(Chemistry) Guest Lecture on "Role of AI in Cyber Defence and Attack" (CSE)
19/F Feb	One Day National Conference on Smart Grid and Electric Vehicle (EEE)
20/Sa Feb	Management Day
21/Su Feb	One Day Workshop on Advanced Materials for Automotive Engineering (AUTO)
24/W Feb	One Day Workshop on Industrial Servo Controller- Basic Programming (CENSE- EEE)
25/Th Feb	Webinar on Applying Machine Learning for Data Curation (CSE)
27/Sa Feb	<ul style="list-style-type: none"> Guest Lecture on Lean Materials in Off Road Vehicles (AUTO) workshop on Mobile forensics (CSE)

9/Tu Mar	<ul style="list-style-type: none"> Technical Talk on IoT(ECE) Guest Lecture on MangoDB with R Programming in Cloud Technology (CSE)
11/Th Mar	<ul style="list-style-type: none"> Tech Fest(ECE) Visual Data Science and Its role in Computational Medicine - Guest Lecture (CSE)
13/Sa Mar	Webinar on Moving to Cloud (CSE)
14/Su Mar	Guest Lecture on ADAS (AUTO).
15/M Mar	First Periodical Assessment (2018R)
16/Tu Mar	Antenna 5G workshop(ECE)
18/Th Mar	Guest lecture on "Security of IoT in big data Analytics" (CSE)
19/F Mar	Technical Talk(GE healthcare)(ECE)
20/Sa Mar	<ul style="list-style-type: none"> Seminar on Computational Methods on Spray Combustion (AUTO) CSE Tech Fest (CSE)
21/Su Mar	Guest Lecture on Electric Vehicle (EEE).
24/W Mar	Two Days Workshop on Google AI and ML (CSE)
25/Th Mar	<ul style="list-style-type: none"> International Conference on Health, Energy and Materials (ICHEM) - (Chemical) Guest Lecture on Cyber Laws(CSE)
27/Sa- Mar	Theatre Day Workshop, Dept of Languages
28/Su Mar	BreakSec Workshop (IT).
30/Tu Mar	Industrial Talk on Electrical safety(ECE)

12/M Apr	Second Periodical Assessment (2018R)
13/Tu Apr	National Scrabble Day Competition for students by Dept. of Languages
15/Th Apr	<ul style="list-style-type: none"> Technical Talk(ECE) Seminar on "Virtual Reality"(ANRO)
19/M Apr	Commencement of End Semester Regular Theory Exam (2015R)
23/F Apr	Guest Lecture on Shakespeare's Day by (Dept. of Languages)
28/W Apr	Completion of End Semester Regular Theory Exam (2015R)

MAY-21

4/Tu May	Summer Course on Decoding of BS VI Emission Norms (AUTO)
6/Th May	STTP on "Robotics" (ANRO)
11/Tu May	Summer School on DataScience (CSE)
13/Th May	Two day workshop on "Process Simulation and Optimization" on (Chemical)
17/M May	<ul style="list-style-type: none"> Third Periodical Assessment (2018R) Commencement of Supplementary Exam (2015R)
20/Th May	FDP on "Mobile Robotics" (ANRO)
27/Th May	International Conference on Sustainable Environment, Energy and Construction (ICSEEC2021) -CIVIL
31/M May	Commencement of End Semester Regular Theory Exam (2018R)

JUNE-21

1/Tu Jun	<ul style="list-style-type: none"> FDP on Machine Learning application on Cyber Security (IT) Summer school on Machine learning using Python and R programming (CSE)
12/sa Jun	Completion of End Semester Regular Theory Exam (2018R)
17/Th Jun	Commencement of RC/RA Backlogs (2018R)

FEBRUARY-21

2/Tu Feb	<ul style="list-style-type: none"> IET sponsored event, VOLTA-2021(Robotic contest) (ANRO) Motivational Talk " Awareness on Current Job Openings / Domains" (CSE)
3/W Feb	RANE 2021, "International Conference on Robotics and Non-Destructive Evaluation" (ANRO)
4/Th Feb	Guest Lecture on Cyber Security (CSE)
5/F Feb	Webinar on Composite Materials (Aero)
6/Sa Feb	Guest Lecture of Software Testing & Its Uses (CSE)
8/M Feb	First Periodical Assessment (2015R)

MARCH-21

2/Tu Mar	Technical Talk (ECE)
4/Th Mar	<ul style="list-style-type: none"> Technical talk (Image processing)(ECE) Webinar on "Artificial Intelligence" (ANRO) Webinar on Web Programming through PHP and HTML (CSE)
5/F Mar	3 Days Hand-on Software Product Development (CSE)
6/Sa Mar	<ul style="list-style-type: none"> Technical talk on "Embedded System Software Design using Zynq"(ECE) 3 Days Hand-on Software Product Development (CSE)
8/M Mar	Second Periodical Assessment (2015R)

APRIL-21

2/F Apr	Webinar on 'AutoML' (CSE)
3/Sa Apr	<ul style="list-style-type: none"> International Conference on "Future Aerospace Vehicle Technology" (Aero) Seminar on "Robotics"(ANRO) Webinar on Data visualization (CSE)
5/M Apr	Third Periodical Assessment (2015R)
6/Tu Apr	Industrial guest lecture on DSP(ECE)
8/Th Apr	<ul style="list-style-type: none"> Value Added Program- IoT & Arduino(ECE) Webinar on Patent Creation (CSE)
10/Sa Apr	Short Term Course on Advanced OBD Diagnostic and Trouble Shooting (AUTO)

