

STRATEGIC PERSPECTIVE PLAN FOR ACADEMIC YEAR 2020-21

Sl. No.	Month	Tentative Date	Plan	Strategy	Unit/ Component	Approximate Expenditure in INR
Department of CSE						
1.	November	09-11-2020	Image quality and Applications by Dr. Masilamani V Associate professor, IIIT Kancheepuram	Technical Talk	CSE	NIL
2.	November	10-11-2020	Sensors and Iot by Dr. Shirshu Verma, IIITA	Technical Talk	CSE	NIL
3.	November	11-11-2020	Emotional Intelligence and Intelligence Quotient by Dr. Pragya Singh, Assistant Professor, Department of Management Studies	Technical Talk	CSE	NIL
4.	November	12-11-2020	Parallel Computing by DrAnshu S Anand, Assistant Professor Iiia Allahabad	Technical Talk	CSE	NIL
5.	December	10/12/2020 to 13/12/2020	React JS Workshop. For second year and third year CSE students by Final year CSE students	Forum (C-MANIAX)event	CSE	NIL
6.	December	12/12/2020.	Networking and cybersecurity For I 2nd And 3rd Year Students By CSE Final Year Students.	Forum (C-MANIAX)event	CSE	NIL
7.	December	15-12-2020	C Kaliyona workshop for 2nd and 3rd year Mechanical students by CSE students	Forum (C-MANIAX)event	CSE	NIL
8.	d December	04-12-2020	C Kaliyona workshop for 2nd year cse students by final year cse students	Forum (C-MANIAX)event	CSE	NIL

9.	December and January	3/12/2020-8/1/2021	Aptitude /soft skills training for 3rd year cse students by final year cse students	Forum (C-MANIAX)event	CSE	NIL
10.	December	18/12/2020 & 19/12/2020	Linux Awareness session for first year c cycle students by final year CSE Students.	Technical club event	CSE	NIL
11.	January	4/1/2021-6/1/2021	HTML Awareness for First year chemistry cycle students by Final and third year cse students.	Technical club event	CSE	NIL
12.	January	04-01-2021	Interaction Session-TekSystems by Mr. Srivatsa Nagarajaiah, Director, Recruiter at TEKsystems Global Services	Technical Talk	CSE	NIL
13.	January	8/1/2021 & 9/1/2021	Wartec-x	Technical club event	CSE	NIL
14.	June	26/6/2021-27/6/2021	Technofia 2021(online mode)	Forum(CMA NIAX)event	CSE	NIL

Department of ISE

15.	September	19 th Sep	Emerging Technologies & Future Career	Workshop	ISE	3,000/-
16.	October	17 th Oct	Kubernetes and Docker Utilities	Workshop	ISE	3,000/-
17.	November	6 th Nov	Alumni Talk on Industry Insights and Career Guidance	Alumni Talk	ISE	2,000/-
18.	November	30 th Nov	Writing Technical Papers	Orientation Programme	ISE	NIL
19.	December	9 th Dec	Login and Signup Webpage Design using MySQL, PHP and Bootstrap	Student Development Programme	ISE	NIL
20.	December	15 th Dec	Awareness on Cyber Crime – Prevention and Detection	Webinar	ISE	NIL
21.	December	21 st Dec	Workshop on ReactJS	Workshop	ISE	NIL
22.	January	2 nd Jan to 3 rd Jan	Alva's Film Fest – A Charitable Event	Social Activity	ISE	NIL
23.	February	27 th Feb	Choice Based Credit System (CBCS)	Orientation Programme	ISE	NIL
24.	April	21 st to 27 th Apr	Awareness Programme on COVID-19	Social Activity	ISE	NIL

25.	May	24 th and 28 th May	Project Management & Reporting using Latex	Workshop	ISE	20,000/-
26.	June	21 st June	Essentials of Financial Market for Budding Engineers	Seminar	ISE	5,000/-
27.	June	22 nd June	Recursion in C Language	Technical Talk	ISE	5,000/-

Department of ECE

28.	September	28/10/2020 to 30/10/2020	Two days SDP on e-Yantra Robotics	Technical	3rd Year	NIL
29.	December	1/12/2020 to 5/12/2020	Introduction to Arduino	Certification	2 nd Year	NIL
30.	December	9/12/2020 & 10/12/2020	Talk on How to Write a Review Paper	Technical Talk	4 th Year	NIL
31.	December	12/12/2020	Talk on Vitality and Stress	Talk	ECE	NIL
32.	December	26/12/2020	Talk on Social Engineering	Technical Talk	2 nd Year	NIL
33.	December	26/12/2020 to 30/12/2020	Software Testing	Certification	4 th Year	NIL
34.	January	9/1/2021	HAM Radio Workshop	Workshop	2 nd and 3 rd Year	NIL
35.	January	5/1/2021	Tech Intellect Quiz Competition	Tech Completion	ECE	NIL
36.	April	12/4/2021 to 17/4/2021	Embedded Product Design	Certification	3 rd Year	NIL
37.	June	6/6/2021	VLSI EDA Tools and its Applications	Webinar	ECE	NIL
38.	June	12/6/2021	Control System Engg. and its Applications	Webinar	ECE	NIL
39.	June	26/6/2021	SPI and Its Applications In Embedded Systems	Webinar	ECE	NIL
40.	June	10/7/2021	Knowing More About Microcontrollers	Webinar	ECE	NIL

Department of ME

41.	August	Aug, 11, 2020	Technical talk-1: Introduction to Plant Engineering, Nuclear industry with CADMATIC plant design software – Mr. Roshan, (online)	To fill the curriculum gap industry and academia	Mech	NIL
42.	September	Sept 03, 2020	Technical talk-3: Non Destructive Testing for Quality manufacturing, Mr. Ravi Kumar T, (CEO-	Identifying defect in a component using NDT	Mech	NIL

			<i>Trinity NDT, Bangalore)– (online)</i>			
43.		Sept 09,2020	Technical talk–2: Non Destructive Testing for Quality manufacturing (online)	Awareness on industrial oriented NDT	Mech	NIL
44.	October	Oct 13, 2020	<i>Workshop : One day Workshop on Awareness about CAE – Softwares, Shivakumar Biradar, Naganand, BETA CAE Systems,India Pvt. Ltd (online)</i>	Awareness on industrial oriented simulation softwares	Mech	NIL
45.	November	Nov 4, 2020	Technical talk–4 : <i>Project management Professional, Jeetendra Singh, CAD DESK Training -(online)</i>	Project Management	Mech	NIL
46.		Nov 9, 2020	Technical talk–5 “What industry needs from engineering graduates” Mr. Vinay S, Manager, Conceptia Konnect, Bangalore (online)	Understanding of industrial requirements	Mech	NIL
47.		Nov 21, 2020	One day online FDP “Recent Developments in Tools, Technologies and Materials in Mechanical Engg”. 1. Dr. Raghu C Reddy, Senior Scientist, C-Met, Govt of India, Hyderabad, 2. Dr Kiran Shahapurkar, Asst Professor, Adama Science and Technology, Univerity Adama, Ethiopia, Mr. Salim Khan, Lead Engineer, R&D Division, Schindler India Limited, Pune, 3. Mr. Prashant Mahiras, Manager, Dept of Mechanical Design and Simulation, Capgemini Technology Services India Limited, Pune,	Correlation between Design, Simulation and Manufacturing	Mech	NIL

			4. Mr. Ashok Perka, Principal Researcher, Materials, Welding and Joining Group, R&D, TISCO, Jemshedpur			
48.		Nov, 25, 2020	Technical talk-6 : Scope of design and analysis softwares for Mechanical Engineering graduates – <i>Ravindranath, Senior Deputy General Manager, BEL, Bangalore (online)</i>	Advantages of learning industrial oriented simulation softwares	Mech	NIL
49.		Nov 26, 2020	Technical talk-7 Job opportunities for Mechanical Engineering Graduates – <i>Ravindranath, Senior Deputy General Manager, BEL, Bangalore</i>	Job opportunities in pandemic situation for ME students		NIL
Department of CVE						
50.	November 2020	Last Week of November	Webinar on What's happening in Smart City	Webinar	Civil Enginee ring	Nil
51.	December 2020	2 nd Week of December	Webinar on Interlock Bricks	Webinar		Nil
52.	December 2020	2 nd Week of December	Software Training Program on REVIT Architecture for final year students	Software Training		Expenses borne by students
53.	December 2020	1 st Week of December	Training Program on Building Centerline marking	Training Program		Nil (In house faculty)
54.	January 2021	2 nd Week of January	One day Workshop On Brick Masonry	Workshop		Nil (In house faculty)
55.	February 2021	2 nd Week of February	Industrail Visit to QCrete Ready Mix Plant and Northen Sky Property Construction site at Mangalore	Industrial Visits		College Bus
56.	March 2021	2 nd Week of March (total 5 days)	Extensive Survey Camp for 5 th Semester Students	Survey Camp		Expenses borne by students

57.	July 2021	1 st Week of July	Role of Civil Engineer in Hydro power Sector and Sustainable Engineering	Webinar		Nil
58.	March 2021	1 st Week of March 2021	Training on Total Station (STP cum FTP) by M/s Geo Precise, Bangalore	TRAINING Program		Expenses borne by students
59.	May 2021	1 st Week of May 2021	5day Software Training on QGIS- an open source software (STP cum FTP)	Student Training Program		In house faculty
60.	May 2021	1 st Week of May 2021	One Day Training Program on Google Spread Sheets and Docs (STP)	TRAINING Program		In house faculty
61.	May 2021	Last Week of May 2021	GATE Awareness program by Mr. Ananth Pai Apex GATE Training Academy Mangalore	Technical talk		Nil

Department of MBA

62.	August	5/8/2020	A webinar on the topic "Employability skills" by Mr. Dheeraj Shetty, "General Manager – HR, IR & Admin" JBF Petrochemicals Ltd., MSEZ, Mangalore.	Webinar	MBA	2500.00
63.	August	7/8/2020	A webinar on the topic "Body and Mind Management during COVID" by Dr. Asha Jyothi Rai, Chairperson, Aasare Charitable Trust & Practicing at Chiraayu Ayurveda Clinic, Mangaluru.	Webinar	MBA	2500.00
64.	August	14/08/2020	A webinar on the topic "Analyzing business statements for investment purposes", by Mr. Flenil Dsouza, Financial Controller, Oil and Gas Industry, Bahrain.	Webinar	MBA	2500.00

65.	December	5/12/2020	GD session with Mrs Preetam Kamath and Mrs Shavina, Indian Society for Training and Development	Pre-Placement Training	MBA	2500.00
66.	December	6/12/2020	A workshop on "Resume Writing, E-mail Writing and Presentation Skills" for the second year MBA students	Pre-Placement Training	MBA	2500.00
67.	December	7/12/2020 to 9/12/2020	A session on "Deciphering Marketing Strategies for Different Industries" by Mr. Abhijith Theeyanchery.	Pre-Placement Training	MBA	2500.00
68.	December	16/12/2020	Study Visit to APMC yard, Mangaluru.	Forum Activity	MBA	500.00
69.	December	31/12/2020	Webinar on Topic "Emotional Intelligence", by Dr Pragya Singh Bhardwaj, Assistant Professor, IIT Allahabad.	Webinar	MBA	
70.	January, 2021	27/01/2021	INAUGURAL FUNCTION OF MBA BATCH 2020 - '22 Chief Guest: Mr Isaac Vas, President KCCI	Forum Activity	MBA	2500.00
71.	January	28/01/2021	2020-22 MBA batch Orientation prog, "Marketing and Sales Management beyond 2020", by Mr. Yathish Baikampady, CEO, Panambur Beach Tourism Development Project.	Orientation Activity	MBA	2500
72.	January	29/01/2021	2020-22 MBA batch Orientation prog, "Beyond 2020 : Changing scenario in Human Resources - Post COVID-19" - A talk by Mr. Dheeraj Shetty, GM, HR, IR & Administration, JBF Petrochemicals Ltd.,	Orientation Activity	MBA	2500
73.	January	30/01/2021	2020-22 MBA batch Orientation prog, "Beyond 2020: Changing	Orientation Activity	MBA	

			scenario in Accounting & Finance" - Talk by Mr. Nitin Shetty			
74.	February	1/02/2021	A Workshop on Art of Self-Management, by : Swami Sharad Vihari Dasa, Founder BACCE Foundation, Mangalore	Orientation Activity	MBA	2500
75.	March	12/3/2021	International Women's Day Celebrations - 2021,	Forum Activity	MBA	10000.00
76.	Marchy	12/03/2021	Cancer Awareness Programme	Forum Activity	MBA	1500.00
77.	April	21/04/2021	Webinar on Stress Management	Webinar	MBA	
Department of Physics						
78.	October	01/10/2020 to 12/10/2020	Student Induction Program-Part 1	Online sessions	Basic Science	30,000/-
79.	March	01/03/2021- to 10/03/2021	Student Induction Program-Part 1	Blended sessions	Basic Science	30,000/-
Department of Mathematics						
80.	March	06.03.2021	Mathematics puzzle solving for first year students	Competition	Mathematics Department	Nil
AUTO Club						
81.	August	22.08.2021	College Level TI Submission	Report Reparation as per the Rule book	Auto Club	Nil
82.	September	12.09.2021	Running Kart Video Submission	HD video preparation	Auto club	Nil
83.	October	Ist week (Tentative)	FMAE-FKDC season 5 competition	Participation Kari Motor Speedway, Coimbatore	Auto club	Rs 35,000/-
iOS Lab						
84.	Feb 2021 To June 2021	07/02/2021 to 26-06-2021	Apple iOS Training and App Development Every Saturday	Off line Training	Apple iOS LAB	
Fine Arts Club						
85.	October	27/10/2020	An account of Kannada Rajyothsava organized "On Sopt Painting	To enhance thinking capacity of	AIET	Rs 1050.00

			Competition" for all branch students of AIET.	students in certain theme.		
86.	January	3 rd Week	One day Workshop on tribal face making, Artist: Shri Venki Palimar, Udupi	Utilization of waste materials and create innovative arts.	AIET	Not finalised.
87.	January	Last week	Poster making competition	To enhance thinking capacity of students in certain theme	AIET	Not finalised.
Anti-Ragging Committee						
88.	December	28.12.2020	Orientation program about the Anti-Ragging Committee for students	Orientation program	Anti-Ragging Committee	NIL
89.	February	23.02.2021	Essay writing competition on "Evil effects of Ragging"	Competition	Anti-Ragging Committee	NIL
Dhwani Club						
90.	March	13.03.2021	Anthakshari	Group competition	Dhwani club	NIL
91.	April	03.04.2021	Singing competition	Competition	Dhwani club	NIL
PSH Cell						
92.	December	23.12.2020	Orientation program about the Prevention of sexual harassment cell for students	Orientation program	PSH cell	NIL
93.	February	27.02.2021	Speech competition on "cyber sexual harassment"	Competition	PHS Cell	Nil
Readers Club						
94.	February	15/02/2021	Quiz	competition	Readers club	Nil
95.	March	04/03/2021	Word Hunt, Sudoku, Eassy	competition	Readers club	Nil
96.	May	15/05/2021	Poem writing, Story writing, Debate	competition	Readers club	Nil
97.	June	20/05/2021	Book Hunt, Group discussion, Pick & speak	competition	Readers club	Nil

Tulu Sanga

98.	September	20 to 25 th Sept 2020	Inauguration of Tulu sangha by Mr.Raj shetty Tulu Cine artist	Inauguration Program	Tulu sanga	10000
99.	October	20 to 25 th October 2020	Culture programme By Tulu sangha team	Activity	Tulu Sanga	5000
100.	April	25to 30 April 2021	Tulu culture Talk 'Kambala" By Prof.Gunapala Kadamba	Activity	Tulu Sanga	2500
101.	May	May 15 2021	Tulu Parba,Traditional games	Activity	Tulu Sanga	Nil

National Cadet Corps

102.	July	26 Jul 2020	Kargil Vijay Divas	Online webinar	NCC	Nil
103.	August	1 Aug 2020 to 15 Aug 2020	Atma Nirbhar Bharath Abhyan	Awareness program on Indian Startup - Online Activity	NCC	Nil
104.	August- September	22 Aug 2020 to 14 Sept 2020	Fit India Movement	Awareness program on healthy life - Online Activity	NCC	Nil
105.	November	11 Nov 2020	Swachha Awareness Program	Cleanliness drive	NCC	Nil
106.		22 Nov 2020	Blood Donation Camp	Blood Donation	NCC, Muchur e gram panchayat, Lion Club & KMC Hospital	Nil
107.	December	05 Dec 2020	Mock drill for disaster management	Demonstratio n to handle	NCC, NDRF	Nil

				distress situation		
108.		05 Dec 2020	Swachta Abhiyan	Clean up the river banks	NCC	Nil
109.		27 Dec 2020	Coastal Cleanup	Clean up the beach	NCC, Shrishti Club & Mantra Surfing Club	Nil
110.		29 Dec 2020	Blood Donation	Assistance in Organizing the event	NCC, NSS	Nil
111.	January	09 Jan 2021	HAM Radio Session	Interactive Workshop between students and HAM users	MARC and Dept of ECE	3200
112.		11 Jan 2021 to 13 Jan 2021	Disaster Management Training	Training cadets for Disaster events via professionals	NCC & NDRF	5600
113.	February	03 Feb 2021	World Wild Life Day celebration	Online webinar and Quiz	NCC	Nil
114.		06 Feb 2021	Life skills Talk	Motivational talk on life skills by Swami Dharmabandhu	NCC	Nil
115.	March	07 Mar 2021	Swach Bharath Abhiyan	Cleanliness drive	NCC	Nil
116.	April	05 Apr 2021	Environmental Day	Planted Samplings and spread awareness through social media	NCC	Nil
117.		20 Apr 2021	Tree Planation Drive	Planting samplings in a forest with necessary tools	NCC, NECF	Nil
118.		21 Apr 2021	International Yoga Day	Online Webinar	NCC, AIET & Alva's	Nil

					Naturopathy	
Training & Placement Cell						
119.	September	17th	Team Building session	Softskills	BE All Branches	10000/-
120.	September	21st	Infosys-Company Specific Training	Aptitude	BE All Branches	10000/-
121.	September	23rd to 25th	Cognizant-Company Specific Training	Aptitude	CSE/ISE/ECE	30000/-
122.	Oct'20	15th to 30th	Qspiders	Technical Training	CSE/ISE/ECE	280000/-
123.	Oct'20	8th	Group Discussion	Softskills	CSE/ISE/ECE	15000/-
124.	March'21	1st to 5th	GD/Resume writing	Softskills	Mech & Civil	50000/-
125.	May'21	1st May to 28th May	Training on Python & Data Structure	Technical Training	CSE/ISE/ECE	300000/-


Chairman
IQAC
AIET, Mijar