



PRATHYUSHA ENGINEERING COLLEGE

EVENT PLANNER

ACADEMIC YEAR 2021-2022

(EVEN SEM)

PRATHYUSHA ENGINEERING COLLEGE**ACADEMIC YEAR 2021-2022 EVEN SEMESTER****ACTIVITY PLANNER**

| SNO | DATE | DEPART MENT | NATURE OF THE ACTIVITY | TITLE OF THE ACTIVITY | VENUE | BENEFICIARIES | NAME OF THE RESOURCE PERSON, DESIGNATION, ORGANIZATION |
|------------|-------------|------------------------|---------------------------------------|--|--------------|-----------------------------|--|
| 1 | 29-01-22 | AI&DS | SEMINAR | Recent trends in cloud computing | Seminar hall | II YR AI&DS | Dr.J.Chennai Kumaran,Associate Professor,Saveetha school of Engineering,SIMATS |
| 2 | 31-01-22 | AI&DS | SEMINAR | Artificial intelligence and Data Analytics | Seminar hall | II YR AI&DS | Mr.M.Kishore Abhisel,Technical Architect, Knowledge Xchange community |
| 3 | 16-02-22 | EEE | Offline Seminar | Energy conservation for sustainable life | Seminar Hall | II,III and IV year students | Dr. J. Balamurugan, Senior Manager Tamil Nadu Energy Development Agency, Chennai |
| 4 | 18-02-22 | ECE | Seminar | Software Defined Radio | Seminar Hall | II,III &IV | Customer Support engineer, Precision Instruments |
| 5 | 24-02-22 | EEE | Online Guest Lecture | Robotics and Automation in Agriculture | Online | II,III and IV year students | Er. Rajesh Ganesan, M.E, Head - Mentor, LETFIX Technologies, Chennai |

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| 6 | 02-03-22 | GENERAL | NSS UNIT | ORIENTATION PROGRAM | PEC | NSS VOLUNTEERS | Mr.G.PRAKATHEESHWARAN, PROGRAME OFFICER PEC |
| 7 | 06-03-22 | GENERAL | Cultural | PRAVRITHI-2K22 | Multipurpose hall | All Students | Mossess Sundar,Actor/Anchor,Varshinee Gopinath,Deputy Manager HDFC Bank |
| 8 | 12-03-22 | ECE | Seminar | 5G Technology and its opportunities | Seminar Hall | II,III &IV | 5G Test Bed IIT,Hyderabad |
| 9 | 12-03-22 | IT | Guest lecture | SQL Business Intelligence | Seminar hall | II,III year & II year AI & DS | Mr.Adi Babu, Cognizant,Manager |
| 10 | 16-03-22 | CIVIL | Industrial Visit | NA | GMD Civil Solutions | III & IV | Ms.Guna Paramasivam, GMD Civil Solutions |
| 11 | 16-03-22 | MECH | Industrial Visit | NA | Axis Global automation Pvt. Ltd | II Year Mech/MCT | Mr.Murugan,Axis Global automation Pvt. Ltd |
| 12 | 16-03-22 | GENERAL | YRC | FIRST AID AWARENESS PROGRAM | PEC | STUDENTS | Mr.RAJESH D.M.SUPERVISOR(IRCS) |

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| 13 | 16-03-22 | Biotech | Webinar | Biotechnological research strategies for human health care | online | UG, PG students | Dr. C. Padmalatha, UGC Emeritus Professor, Manonmaniam Sundaranar University, Tirunelveli |
| 14 | 18-03-22 | MECH | Guest Lecture | Poly hose Construction Equipment | IV Year Mech Classroom | II Year Mech/MCT, III Year | Mr M Senthil Kumar |
| 15 | 21-03-22 | EEE | Workshop | Windmill Monitoring and Control Using cRIO | CISCO Lab | II, III and IV year students | Mr.K.Dilip Kumar, Senior Engineer, Tata Elxsi Ltd., Bangalore |
| 16 | 22-03-22 | IT | Club- Inauguration | Technology uses | Seminar hall | Club students | Mr.Venkatesh, Web development, Zoho Corporation |
| 17 | 23-03-22 | MECH | Industrial Visit | NA | Southern Railway | III Year | - |
| 18 | 23-03-22 | Biotech | Industrial Visit | NA | Armatz Biotech Training and research | II, III year UG students | Dr. Arumugam, Minnal Chithamur, Melmaruvathur |

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| 19 | 24-03-22 | ECE | Seminar | Insight of RF Technology | Seminar Hall | II,III &IV | RF & Antenna Design Engineer,Amphenol Omnicconnect India Pvt Ltd |
| 20 | 26-03-22 | AI&DS | GUEST LECTURE | Microsoft Business Intelligence and data visualization | Seminar Hall | II YR AI&DS | Mr.SaiKumar, Technical Lead,HCL Technologies |
| 21 | 26-03-22 | IT | Guest lecture | Role of Database in applications | Seminar hall | II & III year II year AI & DS | Mr.Venkatesh, Manager,Zilogic systems |
| 22 | 28-03-22 | AI&DS | SEMINAR | Big Data Analytics in cloud computing | Seminar hall | II YR AI&DS | Mr.Aravindhan Krishnan,Associate consultant cum trainer |
| 23 | 29-03-22 | Biotech | Industrial Visit | NA | CIBA | III year UG students | Dr. D. Vimala,Indian Council of agricultural research - Central Institute of Brakish water Aqua culture, Muttukadu |
| 24 | 30-03-22 | IT | Industrial visit | NA | Tranxit technologies | III year | NA |

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| 25 | 01-04-22 | MECH | Industrial Visit | NA | Poondi Reservoir | III Year | NA |
| 26 | 04-04-22 | CSE | Guest Lecture | Software Testing BootCamp | seminar hall | III | Mr.Yogeshwar,IOT Analyst |
| 27 | 05-04-22 | MECH | Industrial Visit | NA | Sakthi engineering Industry and Apex | III Year | - |
| 28 | 06-04-22 | CIVIL | Guest Lecture | Structural Design Concepts | Seminar Hall | III & IV | Mr.A.Karthikeyan- Structural and Geotechnical Consultant |
| 29 | 09-04-22 | ECE | Seminar | Applications of MATLAB and Simulink in automotive industry | Seminar hall | II,III & IV | Project Manager,FORD Motors. |
| 30 | 09-04-22 | AI&DS | INDUSTRIAL VISIT | NA | VI Microsystem s,Perungudi | II YR | - |
| 31 | 09-04-22 | IT | Alumni talk series | Computational intelligence application | Seminar hall | II & III year II year AI & DS | Ms.Thenmozhi (2011 Passed out), Associate Developer,Cognizant technology solutions |

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| 32 | 11-04-22 | AI&DS | GUEST LECTURE | Cyber Security and History of Encryption | Seminar hall | II YR AI&DS | Ms.Anju Nair,Cyber Security Analyst,Wings Technologies Pvt Ltd. |
| 33 | 11-04-22 | MECH | WorkShop | Work shop Programme on Pipeline Design | IV Year Mech Classroom | III Year | Mr.T Balaji,RCORE Engineering Pvt Ltd |
| 34 | 11-04-22 | Biotech | Guest Lecture | Need of training for health safety | Seminar hall | UG, PG students | Mr. R. Sudhakar,Dynamiq research lab, Avadi, Chennai. |
| 35 | 11-04-22 | Biotech | Guest Lecture | Research trends in Clinical Aspects | seminar hall | UG, PG students | Dr. K. R. Narayanan,Head, Dept. of zoology, Sri Paramakalyani College, Alwarkuruchi |
| 36 | 12-04-22 | MECH | WorkShop | Workshop programme on Autocad Fusion 360 | TVS HARITHA LAB | II Year Mech/MCT, III Year | Mr T Poornam,USAM Technologies Pvt Ltd,Chennai |
| 37 | 13-04-22 | CIVIL | Industrial Visit | NA | Chembaram bakkam Water Treatment | III & IV | - |
| 38 | 13-04-22 | CSE | Guest Lecture | MacOS Administration | seminar hall | II | Mr.Giridhar,Senior IT Specialist |

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| 39 | 19-04-22 | IT | Club-seminar | Package of R tool | Seminar hall | Club students | Ms.Kani mozhi ,Data Scientist,Cognizant |
| 40 | 21-04-22 | AI&DS | INDUSTRIAL VISIT | NA | Trios Technologies Pvt Limited,Asho | II YR | - |
| 41 | 21-04-22 | GENERAL | YRC | FIRST AID AWARENESS PROGRAM | PEC | STUDENTS | Dr.V.ELUMALAI Nodal Officer(IRCS) |
| 42 | 21-04-22 | GENERAL | YRC | FIRST AID AWARENESS PROGRAM | PEC | YRC VOLUNTEERS | G.ELUMALAI NODAL OFFICER IRCS OFFICER |
| 43 | 23-04-22 | CSE | Workshop | Node JS and React JS | mega lab | III | Ms. Nagalakshmi,Senior Software Engineer |
| 44 | 25-04-22 | CIVIL | Workshop | Application of Total Station | Seminar Hall | III & IV | Mr.S.Karuppasamy,Prathyusha Engineering College |
| 45 | 26-04-22 | IT | Industrial visit | NA | Boston Harbour Consulting | II year | - |

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|----|----------|---------|---------------------------|--|------------------------|----------------------------|---|
| 46 | 26-04-22 | MECH | Guest Lecture | Guest lecture on Recent trends in Mechanical Engineering | IV Year Mech Classroom | III Year, IV year | Mr.Rakesh,Sr.Area Sales Manager, Centuryply exteria, Chennai |
| 47 | 27-04-22 | CIVIL | Guest Lecture-Enviro Club | Waste Management | Seminar Hall | III & IV | Mr.Shahul Hammed,NITTR , Madras |
| 48 | 27-04-22 | MECH | WorkShop | Workshop on NDT Techniques and scope in industries | IV Year Mech Classroom | II Year Mech/MCT, III Year | Mr.S.Kumaresan,Vibrant NDT services, Chennai |
| 49 | 29-04-22 | IT | Workshop | Deploying Web Application | Seminar hall | II year | Mr.Venkatesh, Web development,Zoho Corporation |
| 50 | 29-04-22 | MECH | Seminar | Seminar on "CREO modelling techniques | IV Year Mech Classroom | III Year | Mr.Ranjith kumar M,SMD sealers Pvt Ltd. Chennai |
| 51 | 30-04-22 | ECE | Webinar | Antenna Applications in Biomedical Engineering | Virtual mode | II,III &IV | Dr. S.Saranya, Asso Professor,Sathyabama University |
| 52 | 30-04-22 | Biotech | Alumni Interaction | Biotechnology career Insight | seminar hall | UG, Alumni | Ms. Punitha G,JRF, Department of clinical Microbiology, CMC, Vellore. |

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| 53 | 03-05-22 | EEE | Online Seminar | "Hybrid Solar and Wind based energy sytems – An overview" | Online | II,III and IV year students | Ms. P. Sri Ramalakshmi,Associate Professor/ EEE, VIT, Chennai Campus |
| 54 | 04-05-22 | IT | Club - Workshop | Machine Learning | Seminar hall | Club students | Mr.Srinivasan,Tech lead,Syntel pvt ltd |
| 55 | 04-05-22 | PHYSICAL EDUCATION | SPORTS DAY | SPORTS DAY | PEC | ALL DEPTS STUDENT | - |
| 56 | 05-05-22 | ECE | Webinar | Optical Wireless Communication | Virtual mode | II,III &IV | HOD/ECE,Care College of Tech,Trichy,Sathyabama University |
| 57 | 05-05-22 | CIVIL | Industrial Visit | NA | Mettur dam Salem | III & IV | Mr.L.Sureshkumar, Assistant Engineer, |
| 58 | 05-05-22 | GENERAL | NSS | CLEANING SWACHH BHARATH INDIA | PEC | NSS STUDENTS | - |
| 59 | 07-05-22 | IT | Symposium | NA | Multipurpose hall | Other college students | |

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| 60 | 08-05-22 | GENERAL | YRC | WORLD RED CROSS DAY PROGRAM | PEC | NSS STUDENTS | - |
| 61 | 09-05-22 | CIVIL | Internship | Construction Site Visit | - | III & IV | Ms.Guna Paramasivam,GMD Civil Solutions |
| 62 | 11-05-22 | MECH | Guest Lecture | Guest lecture titled "Geometric dimensioning & Tolerance" | IV Year Mech Classroom | II Year Mech/MCT, III Year | Mr.Monish kumar D,Pumo Tinnovation india pvt Ltd |
| 63 | 13-05-22 | AI&DS | WORKSHOP | Data Science using Python | Seminar hall | II YR AI&DS | Mr.srinivasan,Director,Glosys Techno Solutions |
| 64 | 13-05-22 | CSE | Workshop | UI UX Kick Starter | mega lab | III | Ms. Amaravathi,Senior UI and UX designer |
| 65 | 14-05-22 | IT | Seminar | Augmented reality vs Virtual reality | Seminar hall | II & III year, II year AI & DS | Mr.Hemanth Vishnu, Android Developer,Zoho Corporation |
| 66 | 17-05-22 | CSE | Workshop | Advanced in Networking | mega lab | II&III | Mr.jayganesh,Software Engineer |

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| 67 | 18-05-22 | Biotech | Workshop - IPR | Intellectual Property Rights – Patent And Designs Process | Semianr hall | UG, PG students, research scholars, Staffs | Mrs. Pooja Vishal Maulikar, Examiner of Patents and Designs Rajiv Gandhi National Institute of Intellectual Property |
| 68 | 19-05-22 | MECH | Industrial Visit | NA | JRG Industries | II Year Mech/MCT | General manager, JRG Industries |
| 69 | 19-05-22 | MECH | Industrial Visit | NA | Tapstia Engineering consortium Pvt Ltd | II Year Mech/MCT | - |
| 70 | 19-05-22 | MECH | Industrial Visit | NA | UE Press tools Pvt Ltd | II Year Mech/MCT | - |
| 71 | 19-05-22 | MECH | Industrial Visit | NA | Profile Tech | II Year Mech/MCT | - |
| 72 | 19-05-22 | Biotech | Workshop - EDC | Entrepreneurial Opportunities In Biotechnology | semianr hall | UG, PG students | Er.S.Poojasri, Founder and Director, Biodeavour Research Labs, Chennai 600125 |
| 73 | 21-05-22 | IT | Webinar | Digital marketing | Online | II & III year II year AI & DS | Mr.Divakar, CEO, Social Eagle |

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| 74 | 21-05-22 | Biotech | Industrial Visit | Mass Biotech Pvt.Ltd | NA | III year, IV year | Dr.P.venkatesan,127, Thilagar Nagar, Kanthalur, village, Chengalpattu, Tamil Nadu 603002 |
| 75 | 23-05-22 | CSE | Webinar | AI myth vs reality | online | II&III | Ms. U. Kanimozhi,Data Scientist |
| 76 | 26-05-22 | CSE | Webinar | Introduction to Cloud Application and Integration | online | IV | Mr. Senthil Kumar,Technology Architect, Cognizant |
| 77 | 28-05-22 | Biotech | Alumni Interaction | Start a successful career | seminar hall | III year | Miss. Sakthi rajeshwari,Analyst, Zifo RnD Chennai solutions Chennai |
| 78 | 04-06-22 | IT | Seminar | Career Opportunities | Seminar hall | Club students | Mr.Aravindhan, Consultant cum trainer,KXC |
| 79 | 21-06-22 | IT | FDP | 2021 Regulation Mapping Technology(Tentative) | Online | Other college faculties | - |


PRINCIPAL