



**Biggest Hackathon in the world organised at 48 Nodal centers.**

**A total of 1,300 teams from various technological institutions.**

**18 Government ministries and 96 Private industries partnered to provide problem statements.**

**Software edition is a 36 hour product development competition.**

**Hardware edition is a hackathon where teams will work for 5 straight days.**

**St. Joseph's group of institutions has secured the HIGHEST number of finalists in the 2019's edition of SIH with a total of 30 teams.**

## Software Edition Phase

**Department of IT - 11 + 3 ; ECE - 4 ;**

**EEE - 1 ; EIE - 3 ; CSE - 7 + 1 ;**





St. Joseph's College of Engineering

**Team Members:** Harish kumar B, Balaji T K, Aishwarya Priya P.M, Bastin Joemics.J, Dinesh J, Nivedhitha M

**Mentor Name:** Ms.Marry Hannah Priyadharshini

**Branch & Year:** II & III IT, II & III ECE

**Title:** Smart Prescription

**Department/Ministry:** Dr. Reddy's

**Venue:** Hyderabad-CMR College of Engineering and Technology, Hyderabad

**Place/Prize Amount:** First/ Rs. 1,00,000

**Team Members:** Alvis F, Aiswariya R, Ashueosh Patole, Agash Chandar, Daniel David, Anuradha Krishnarathinam,

**Mentor Name:** Mr. Chandrasekar A, Mr. Ranjith

**Branch and Year:** II CSE

**Title:** Presenting Way points Navigation

**Department/Ministry:** Civil and Aviation

**Venue:** Sathyabama Institute of Science and Technology, Chennai

**Place/Prize Amount:** First/ Rs.1,00,000



# SMART INDIA HACKATHON 2019



St. Joseph's College of Engineering





St. Joseph's College of Engineering

**Team Members:** Dhanoosh Lakshman S,  
George Joseph, GokulPrakash P, Jamuna  
Devi G, Devadharshini M, Dhushyanth  
Chowdary

**Mentor Name:** Ms.Jenif D Souza

**Branch and Year:** II CSE

**Department/Ministry:** Yamaha India PVT.  
LTD

**Venue:** JSS Academy of technical  
Education, Noida

**Place/Prize Amount:** First/ Rs.1,00,000

**Team Members:** Anusha, Ajitha M,Aarthy  
Lakshmi R, Chetty Jayasruthi, Andria Janet  
Evangeline, AdithyaAbhisek

**Mentor Name:** Dr. Sheryl Oliver A

**Branch and Year:** II CSE

**Title:** Set Out Timeline

**Department/Ministry:** Everest Pvt. Ltd.

**Venue:** Rajkumar Goel Institute of Technology,  
Ghaziabad

**Place/Prize Amount:** Consolation/ Rs.10,000



St. Joseph's College of Engineering





St.Joseph's Institute of Technology

**Team Members:** Rosalind Sugumar, Vishnu Nathan C, Shravya A S, Ajithkumar S S, Rohit P, Satheesh I

**Mentor Name:** Ms. Anitha E

**Branch and Year:** III CSE

**Title:** Zero Defects Manufacturing

**Department/Ministry:** SKP India Ltd.

**Venue:** Sagi Ramakrishnam Raju Engineering College, Andhra Pradesh

**Place/Prize Amount:** First/ Rs.75,000

**Team Members:** S Harithaa, K J Gladys, Mary Florence, S Udhaya, C Jagadeesh, G Balaji

**Mentor Name:** Mr. Karthi M

**Branch and Year:** III IT

**Title:** Intrusion detection and recovery system in drone

**Department/Ministry:** Central Ministry- CTID

**Venue:** SSN College of Engineering, Chennai

**Place/Prize Amount:** First/ Rs.50,000



St.Joseph's Institute of Technology