



Aldel Education Trust's
St. John College of Engineering & Management, Palghar
St. John Education Complex, Vevoor, Manor Road, Palghar (E), Dist. Palghar - 401 404



Skill Training for Employability Program

STEP 2018-19

STEP Activities

Civil Engineering Department

Sr.No	Topic	Resource Person	Duration/Date	Participants
1	Workshop on Quantity Surveying	Mr.Chandhar Reddy,Civil Simplify,Mumbai	19 th & 20 th October 2019	45
2	Workshop on Analysis & Design of RCC building structure using E-Tabs software	Mr.Shrikanth Bhairagond,Structural Design Engineer, JW Consultants,Bangalore	13 th -18 th August 2018	42

Computer Engineering Department

Sr.No	Topic	Resource Person	Date	Participants
1	Web Security (Hands-on Experiments)	Prof. Rocky Jagtiani Technical Head of Suven Consultants and Technology Pvt Ltd.Chembur,Mumbai	27 th -29 th September 2018	86

Electronics & Telecommunication Department

Sr.No	Topic	Resource Person	Duration/date	Participants
1	Antenna Designing and Fox Hunting	Mr. Jayesh Banatwala and his team members of MARI, Mumbai	15 th to 16 th March 2019	23
2	Arduino Robotics	Under IEEE Chapter , Mr. Himanshu Singh	18 th to 19 th Feb 2019	19

Information Technology Department

Sr.No	Topic	Resource Person	Duration/date	Participants
1	Data Analytics and Machine Learning	Mr. Afrid Shaikh , Assistant Software Engineer, TCS	6th and 20th October 2018	30
2	Big Data Analysis	Mr. Afrid Shaikh , Assistant Software Engineer, TCS	29 th -30 th March 2019	32

Mechanical Engineering Department

Sr.No	Topic	Resource Person	Duration/date	Participants
1	Engine Management System	Mr Suraj SD ,CCEO Competences Factory ,Bengaluru	12th -14th Oct 2018	57
2	FEA using ANSYS	CADD centre, Vasai Road	14-16th March 2019	58
3	NDT Level-1	Mr.Tejal Singh,Director, Swastik Engineers Pvt. Ltd., Boisar	8-10th & 14,15th March 2019	45

Photographs: STEP Activities
A.Y 2018-19



Web Security (Hands-on Experiments),27th -29th September 2018- Computer Department



Antenna Designing and Fox Hunting ,15th to 16th March 2019-EXTC Department



Arduino Robotics, 18th to 19th February 2020-EXTC Department



Data Analytics and Machine Learning, 6th & 20th October 2019 -IT Department



Big Data Analysis, 29th to 30th March 2019- IT Department