

MECHANICAL ENGINEERING DEPARTMENT, GOA COLLEGE OF ENGINEERING
B.E (MECH) PROJECTS
ACADEMIC YEAR: 2018-19

| | ROLL NO | NAME | TITLE | GUIDE | MOBILE NO & EMAIL |
|---|-----------|------------------------------|---|------------------------|--|
| 1 | 151102031 | MAYENKAR JAYESH BRAHMANAND | Fixed Wing Unmanned Aerial Vehicle for Surveillance | Dr. Raghavendra Naik | 8806176178 mayenkarj@gmail.com |
| | 151102009 | DIUKAR ROHIT SUNIL | | | |
| | 151102047 | PHADTE AKASH AUDUMBER | | | |
| | 151102040 | NAIK ROHIT CHANDRAKANT | | | |
| 2 | 151102048 | POWAR SAIESH RAJENDRA | Automated Lawn Cutter and Sprinkler System | Gajesh Usgaonkar | 9284890085 saieshpw@gmail.com |
| | 151102021 | HOBLE PRATIK PRASAD | | | |
| | 151102039 | NAIK RAGHUVIR MAHANAND | | | |
| | 151102032 | MOHAMMED SALIF SAYED | | | |
| 3 | 141102054 | SHIRODKAR AMAY MAHADEV | Automated Floor Cleaner | Dr. Jagannath Hirkude | 9038240729 shirodkar179@gmail.com |
| | 151102063 | VAINGANKAR DATTRAJ CHINTAMAN | | | |
| | 141102058 | TARI ANISH JAIPAL | | | |
| | 151102001 | ALVANI VIGHNESH VINOD | | | |
| | 151102041 | NAIK SHREYAS GANGARAM | | | |
| 4 | 151102019 | GOVARDHAN PURUSHOTTAM PARKAR | Designing, Modeling and Analysis of a Steel Pressure Vessel | B. R. Kulkarni | 7721829749 govardhanparkar@gmail.com |
| | 151102038 | NAIK PRAJAKT PRAMOD | | | |
| | 151102056 | SAWANT JAYESH JANARDAN | | | |
| | 131102064 | VICKY GURUDAS PEDNEKAR | | | |
| 5 | 161202009 | SAINATH VASUDEV SAMANT | Strategic Planning and Scheduling of the Construction of Multipurpose Cargo Vessel at Chowgule Shipyard | Dr. Shridhar Mhalsekar | 7875681194 sainathsamant7@gmail.com |
| | 141102062 | VELGUENKAR SHRINATH GURUNATH | | | |
| | 141102064 | VIEGAS GAYLON CAVIN | | | |
| | 141102015 | GAONKAR PRASANNA KUSHALI | | | |
| 6 | 151102071 | SHENDURE SAMPADA VIJAYKUMAR | Using Industrial Waste Byproducts Towards a Greener Initiative | Milind Sakhardande | 9765018646 sampadashendure110597@gmail.com |
| | 151102072 | SIRVOICAR SOHAN RAJ | | | |
| | 151102067 | NAIK SHASHANK PRAVIN | | | |
| | 151102068 | PADIYAR NEELABH GOVINDRAJ | | | |

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|---|-----------|----------------------------|---------------------------------------|-----------------|---|
| 7 | 151102064 | VENGURLEKAR SAI EKNATH | A CNC plotter for pattern development | Mahesh Caisukar | 8007040520 saivengurlekar1@gmail.com |
| | 151102050 | RAIKAR DEEPESH UDAY | | | |
| | 151102028 | KUNDAIKAR SAIVIJAY VASUDEV | | | |
| | 151102043 | NAVELKAR SARANG SADANANAD | | | |

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|---|-----------|----------------------------|---|-----------------------|---|
| 8 | 161202008 | PRABHU VELGUENKAR SIDDHANT | Implementation of Lean Concepts at CGP ISL Commercial Motors Goa. | Dr. Mahesh Dhawalikar | 9423415926 siddpvelguenkar@gmail.com |
| | 161202006 | PARAB AKASH SUNIL | | | |
| | 161202011 | SINARI VISHAL VASANT | | | |
| | 151102003 | BANDODKAR KALPESH R. | | | |

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|---|-----------|-----------------------------|--------------------------------------|---------------------|---|
| 9 | 151102005 | CHARI SHANKAR SURYAKANT | Pneumatic Paper and Leaf Plate Press | Dr. Vinay Shirodkar | 9049619528 aadinath10chari@gmail.com |
| | 151102006 | CHAUDHARI PRASHANT KISHAN | | | |
| | 151102016 | GAUDE AJAY KRISHNA | | | |
| | 151102060 | SINAY KUNDE SHAUNAK DAMODAR | | | |

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|----|-----------|----------------------------|--|------------------|---------------------------------|
| 10 | 151102017 | GAURAV THAKUR | Omnidirectional Industrial Robot with Gripper Module | Gajesh Usgaonkar | 8007007926 thkrg99@gmail.com |
| | 131102067 | MARGE MAHESHKUMAR KANTILAL | | | |
| | 141102022 | KALEKAR NIPUN SANJAY | | | |
| | 151102025 | KASKAR KRUPESH SHIVANAND | | | |

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|----|-----------|-------------------------|---|----------------------|---|
| 11 | 151102008 | DHARWADKAR AKASH | Remotely Controlled Automatic Seed Sowing Machine | Harichndra Chandekar | 7798532659 akashdharwadkar2015@gmail.com |
| | 151102013 | GANDHI AKSHAY | | | |
| | 151102018 | GOUDAR AMBRESH VEERAYYA | | | |
| | 151102065 | VISHWAKARMA SHAILESH S | | | |

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|----|-----------|----------------------------------|--|----------------------|--|
| 12 | 151102037 | NAIK PANVELKAR SIDDHARTH | Banana Pseudostem Fibre Extraction Machine | Harichndra Chandekar | 8975645369 siddharthpanvelkar26@gmail.com |
| | 161202004 | MACGYVIR CUSTODIO DCUNHA | | | |
| | 161202012 | SUTAR NISSAR AHAMMAD | | | |
| | 141102013 | DÍAS ABHISHEK FRANCIS XAVIER JOY | | | |

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|----|-----------|------------------------------|--|----------------------|---|
| 13 | 151102027 | KINJAWADEKAR VARDHAN KISHOR | Automated Bike Washing Machine | Dr. Akshay Nigalye | 9923834158 kinjawadekarvardhan@gmail.com |
| | 151102046 | PARANJAPE OMKAR DILIP | | | |
| | 151102035 | NAGVEKAR AMEY VINAYAK | | | |
| | 151102070 | RANE NILESH DIWAN | | | |
| 14 | 151102055 | SAMANT SHUBHAM VALLABH | T-shirt Folding Machine | Dr. Raghavendra Naik | 9423886304 svs4497@gmail.com |
| | 151102051 | REBELLO ALLAN DICKSON | | | |
| | 151102052 | REVANKAR MANISH VINOD | | | |
| | 151102054 | SADHLE SARVESH SURESH | | | |
| 15 | 131102017 | DESSAI SHIVAM SATYAVAN | Robotic Arm Control using Machine Learning | Bhat Manohar Shankar | 9059650532 shivam-dessail@gmail.com |
| | 141102013 | CHOLERA DEVANSHNASHISH | | | |
| | 151102011 | D'SA KEEGAN ANTHONY | | | |
| | 151102015 | GAONKAR SHUBHAM PREMANAND | | | |
| 16 | 151102033 | MORAJKAR MANTHAJ RAMDAS. | Automated Food Serving System | Dr. Akshay Nigalye | 7020107896 manmoraj@gmail.com |
| | 151102012 | FURTADO SAVIO MASCHIO | | | |
| | 151102002 | AMRE ROUNAK RAMMUIRTI | | | |
| | 151102057 | SHINDE SIDDHARTH SHRAD | | | |
| 17 | 151102010 | D'MELLO GAVIN LUIS | Design and Prototyping of Portable CNC Plate Metal Cutting Machine | Dr. Suraj Rane | 8275890973 gavinluisdmello@gmail.com |
| | 151102069 | PRABHU DESAI DESHPRABHU AMEY | | | |
| | 151102049 | RAI OMKAR DILIP | | | |
| | 151102062 | VIGNESH USAPKAR | | | |
| 18 | 161202002 | KARAPURKAR SUMEET UMESH | Control and Analysis of Differential Pressure Propulsion System | Bhat Manohar Shankar | 8007709493 karapurkarsumeet@gmail.com |
| | 161202007 | PATIL RAHUL BABASAHEB | | | |
| | 161202010 | SHETKAR SARTHAK VASUDEV | | | |
| | 161202003 | LOLYEKAR NIKHIL NARESH | | | |

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|---------|-----------|--------------------------------|---|------------------------|---|
| 19 * | 121102011 | ASLAM REHMAN | Smart Helmet for Motorbike | Mahesh Caisucar | 7767043142 rehman.aslam37@gmail.com |
| | 151102066 | ANMOL SHUKLA | | | |
| | 150002053 | RITESH SING | | | |
| | 121102011 | CHARI VIKRAM VILAS | | | |
| 20 | 141102023 | KARAPURKAR DEEPEN DATTARAM | Enhancement of Tourism Supply Chain Drivers in Goa | Dr. Shridhar Mhalsekar | 7083609455 karapurkardeepen12345@gmail.com |
| | 141102042 | PHADTE RUSHAB ROHIDAS | | | |
| | 141102016 | GAUDE BORKAR HARSHAD PRABHAKAR | | | |
| | 121102005 | ROGER BARRETO | | | |
| 21 | 151102007 | CHOWGULE SHUBHAM RAJENDRA | Solar Powered Evaporative Air Cooler | Dr. Jagannath Hirkude | 8698366728 shubhamchowgule84@gmail.com |
| | 151102024 | KALE SHUBHAM ARUN | | | |
| | 151102023 | JOSHI POORNAPRAGYA GURURAJ | | | |
| | 151102004 | BARVE SAURABH KIRAN | | | |
| 22 | 151102029 | KUNKOLIENKAR PARTH PRASAD | Remote Pump Monitoring System at NETZSCH | Mahesh Caisucar | 8308905600 parthk1797@gmail.com |
| | 151102030 | MADKAIKAR SHARMAD SANJIV | | | |
| | 151102034 | MORDEKAR ABHIJEET VIVEK | | | |
| | 151102044 | NAIK SIDDHANT VINAYAK | | | |