	ACADEMIC YEAR 2017-18							
Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's			
1	3 Days FDP on "Industry Orientation For Engineering Teachers"	02-08-2017 to 04-08-2017	40 Faculties [ Teaching & Non-Teaching]	Mr.K.Ramashastri Industrial Expert Mysore	PO 1 to 12 PSO 1&2			

Three days FDP on, "INDUSTRY

## ORIENTATION FOR ENGINEERING

TEACHERS" was held at our campus by the department of Mechanical engineering VCET Puttur from 02/08/2017 to 04/03/2017. Mr.K.Ramashastri, who is having industrial experience for over 50 years, was the resource person. He explained the current trends and problems in industries. About 40 faculties (Teaching and non-teaching) of Mechanical Engineering department made use of it.



Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's
2	3 Days Training session on Limits, Fits, Tolerances etc.	05-08-2017 to 08-08-2017	101	Mr.Shivaram MD CTES Technologies	PO 1 to 12 PSO 1&2

Mr. Shivaram, MD, CTES Technologies who is a veteran, Mechanical Engineer, conducted a training session for 3 days in the month of august for third year Mechanical engineering students. He focused upon the important topics of mechanical engineering like Limits, Fits, Tolerances etc.



Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's
3	1 day Workshop on Product Development	12-08-2017	101	Mr.Ananthamoorthi and Mr Ajith Industrial Expert	PO 1 to 12 PSO 1&2
			A 1 (	day workshop on,	"PRODUCT



**DEVELOPMENT**" for the final year mechanical students was held at our campus by the department of Mechanical engineering VCET Puttur on 12/08/2017.

Mr.Ananthamoorthi and Mr Ajith who are having a vast industrial experience in aircraft designs were the resource persons. He spoke about the lifecycle of the product and about the recent market trends.

Sl.	Activities	Date-Month-	Details of	Details of Resource	PO and
No.		Year	Participants	person(s)/Guest	PSO's
4	A Talk on "Careers in Mechanical Engineering."	22-08-2017	100	Dr. Sehkar S. Iyer Director Department of MBA, VCET	PO 1 to3, 6 to 12 PSO 1&2



A talk on "Careers in Mechanical Engineering" was organized in association with Mechanical Engineering Students Association for the final year students on 22/08/2017. Dr. Sehkar S. Iyer Director Department of MBA, VCET was the resource person. The talk was mainly focused on opportunities for the mechanical engineering students in industries .More than 100 students participated in this event.

Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's
5	A 3 day FDP on "Mechanics of Materials."	04-09-2017 To 06-09-2017	35 Faculties	Dr.S.Murigendrapp Professor, NITK Surathkal, Dr.Manujesh BJ, AP, VCET Prof.S.S.Balakrishna Professor, SCEM Mangalore, Dr.Binu K G Professor, SJEC Mangalore	PO 1 to 4 & 12 PSO 2





A faculty development program on "MECHANICS OF MATERIALS" was organized by the Department of Mechanical for 3 days from 4th to 6th September. The resource persons were, Dr.S.Murigendrappa from NITK Surathkal, Dr.Manujesh BJ, Prof.S.S.Balakrishna from SCEM Mangalore, Dr.Binu K G from SJEC Mangalore. This program was designed to impart modern teaching concepts. The experts mainly focused on the syllabus of Mechanics Of Materials, prescribed by VTU. About 35 faculties from various engineering colleges were benefited by this program.

Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's
6	A technical talk on "Bio-fuel & its applications"	08-09-2017	50+	Dr. Chidanand Gavimath, Head, Bio-fuel cell, VTU belagavi	PO 1 to 3, 6 to 8, and 12 PSO 1





A technical talk on "Bio-fuel & its applications" was organised by the department of mechanical on 08/09/2017. It was inaugurated by the VCET governing council members. Dr. Chidanand Gavimath, Head, Bio-fuel cell, VTU belagavi was the resource person. He explained the importance of Bio-Fuel in the mere future. He also planted a plant in the college campus from which Bio-fuel can be produced.

Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's
7	Inauguration of Mechanical Engineering Student Association activities for the AY 2017-18	25-09-2017	All Mechanical Engineering Students	Mr. Henry C F Brito, Ex-President, Small Scale Industry Association, Mangaluru	PO 1 to 12 PSO 1&2



Mechanical Engineering Student Association was inaugurated on 25.09.2017. Mr. Henry C F Brito, Ex-President, Small Scale Industry Association, Mangaluru, was the Chief Guest of the function which was Presided by our Principal Dr. M.S. Govinde Gowda. MESA Coordinator Mr. Bhaskar Kulkarni welcomed the gathering. HOD of Mechanical Engineering Department Prof. Udayashankar P, presented a brief report of MESA activities. The chief guest handed over the badges to the new office bearers of MESA, Mr. Kaushik Kumar as the Secretary, Mr. Sharath and Mr. Rakshak Shetty as the Joint Secretaries. The chief guest spoke on scope and opportunities for Mechanical Engineers. Principal also addressed the gathering congratulating the department for new initiatives like SAE, Manovegam and Clean Technology Cell.

Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's
8	A talk on "Industry Expectation"	04-10-2017	100+	Dr. Philip Coelho Sr. Vice President HR Kalyani Group Bharat Forge	PO 1 to 12 PSO 1&2



A talk on "Industry Expectation" was organized in association with Mechanical Engineering Students Association for the final year students on 04/10/2017. The talk was delivered by Dr. Philip Coelho Sr. Vice President HR Kalyani Group Bharat Forge. The talk was mainly focused on how to face the interview also resource person has given some hints on how to prepare for the interview. Students of final year and pre final year got the benefit from this talk.

Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's
9	Inauguration of Basic mechanical Engineering Lab	02-11-2017	50+	Sri.Ravikrishna kallage, Sri.T.S.Subramanya Bhat , Directors, GC VCET and Sri.Satish Rao.P President VCET G C	PO 1 to 12 PSO 1&2

Basic mechanical Engineering Lab was inaugurated on 02-11-2017 by the Vivekananda College Of Engineering & Technology Puttur governing council members, Sri.Ravikrishna kallage, Sri.T.S.Subramanya Bhat and Sri.Satish Rao.A. Talk about the importance of the Basic Mechanical lab was given by the Principal Dr.M.S.Govinde Gowda.Basic Mechanical lab took its birth with the intention of improving the practical knowledge of the students. In this lab Practical demonstrations of basic concepts of mechanical engineering are done. This lab also consists of cut sections and disassembled parts of various mechanical devices. Students can see the parts and can know their working, design and applications.



Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's
10	A Talk on "SEMINAR PRESENTATION SKILLS"	27-02-2018	101	Mr. Harish S R Assistant Professor Dept. of ME VCET Puttur	PO 1,5,8,10,12 PSO 1&2



A Talk on "SEMINAR PRESENTATION

SKILLS" was organized by the Department of Mechanical Engineering, under MESA activities on 27/02/2018. Mr. Harish S R, Asst professor department of mechanical was the resource person. He taught the students how to present a seminar effectively. He also emphasized the importance of proper format for the presentation slides. He covered the topics like, proper postures, gestures and voice tone, which is required for proper presentation

Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's
11	A Talk on "LITERATURE SURVEY FOR RESEARCH SCHOLARS"	27-02-2018	10+	Dr. Deepak K B Assistant Professor Dept. of ME VCET Puttur	PO 1 to 12 PSO 1&2



A Talk on "LITERATURE SURVEY FOR RESEARCH SCHOLARS" was organized under ISTE activities on 27/02/2018. Dr. Deepak K B, Asst professor department of mechanical was the resource person. Dr. Deepak K B stressed the importance of literature survey for the researchers. He explained the scholars how the actual literature survey is carried out. The research scholars of various sectors shared their opinions at the end of the program.

Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's
12	A talk on "Opportunities in piping software"	08-03-2018	45+	Mr. Abhishek Engineer at SMEC O&G Constructions And Inspection	PO 1 to 5, 9, 12 PSO 1&2



A talk on "Opportunities in piping software" was organized by the department of Mechanical under **MESA** Engineering activity 08/03/2018. Mr. Abhishek was the resource person. He is working in SMEC O&G Constructions And Inspection. He explained about, how oil is extracted from the sea bed through rig. He focused light on the ample opportunities for mechanical engineers in piping sector. He offered the students two and half month free piping software training, after which the students will be able to fetch the job in piping sector easily. Dr. Manujesh B J along with all the mechanical engineering staff was present. The talk was organized for final semester Mechanical engineering students.

Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's
13	A Technical talk on "Role Ready Engineers"	04-04-2018	60+	Sri P. Srinivasaraghavan TVS Consultant & EX SAE President Bengaluru Section	PO 1 to 12 PSO 1&2



Sri P. Srinivasaraghavan was the chief guest person for the event. Sri. Murulidhar bhat, treasurer, Governing council VCET was the president of the function. The principal of our college Dr. M S Govinde gowda, HOD of mechanical department Dr. Manujesh B J, Mr. Girish Hegde- Coordinator of IIC, Mr. Vrijesh rai- MESA coordinator were on the dias.

Sri P. Srinivasaraghavan explained the importance of role ready engineers for the students. He highlighted the points of TQM. He also explained the importance of 5S Japanese technique. He appealed the students to develop their personal skills.

Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's
14	Yanthrix-2018	09-05-2018	All 3 <sup>rd</sup> , 4 <sup>th</sup> year Mechanical Engineering Students	Sri. Sadashiva Achari, CEO, VRDF, Vijaya Bank Mangaluru	PO 1 to 12 PSO 1&2

Department of Mechanical Engineering in association with Mechanical Engineering Students' Association (MESA) organized Yanthrix-2018 on 09/05/2018 at VCET campus. **Chief guest** of the function was **Sri. Sadashiva Achari**, CEO, VRDF, Vijaya Bank Mangaluru. Sri. Sathish Rao P, President VCET Governing Council presided over the function. The Exhibition was inaugurated by the chief guest by lighting the lamp in the presence of Governing Council members, Principal Dr. M.S. Govinde Gowda, HOD of ME department, Dr. Manujesh B J.

The chief guest addressed the gathering and motivated the students to come up with innovative

projects which will be useful to the society. The chief guest along with the Principal and Governing council members witnessed all the projects and appreciated the efforts of our students.

36 projects from final year, 9 projects from 3rd year and 5 projects from 2nd year participated in the exhibition, out of which 2 final year projects were funded by VRDF Vijaya Bank. 2 projects were funded by KSCST and 3 projects were funded by SELCO.





Sl. No.	Activities	Date-Month- Year	Details of Participants	Details of Resource person(s)/Guest	PO and PSO's
14	MESA Valedictory & Farewell	25-05-2018	Final Year Students	Sri. Sathish Rao. P President, GC, VCET	PO 1 to 12 PSO 1&2



Department of Mechanical Engineering in association with Mechanical Engineering Students Association (MESA) organised MESA Valedictory & Farewell to final year Mechanical Engineering students on 25.05.2018. Chief Guest of the function was Sri.Sathish Rao. P, President, VCET governing Council. Principal Dr. M.S. Govinde Gowda presided over the function. Program was organised in Keshava Sankalpa and started at 2.30 pm. Program was inaugurated by the chief guest by lighting the lamp followed by prayer by 6<sup>th</sup> sem student Sri. Shravan Upadhyaya. HOD of Mechanical Engineering department Dr. Manujesh B.J welcomed the gathering. MESA coordinator, Asst. Prof. Sri. Vrijesh Rai S read the Annual Activity Report. The Chief Guest distributed prizes to the winners of various competitions held under MESA throughout the year. Later he addressed the gathering wherein he wished the graduating students all the success and expected them to be useful to the society. Principal also praised the students for their achievements and gave his wisdom to be a successful Mechanical Engineer. Asst Prof. Sri. Akshay Kumar, proposed the vote of thanks bringing the formal program to an end. Students of Final year Mechanical Engineering planted two saplings in the garden in front of Library as a mark of remembrances. Refreshments were served to the guests and students. Later the farewell program to final year students commenced and went on up to 5.30 pm.