



V.V.SANGHA'S
RAO BAHADUR Y MAHABALESWARAPPA ENGINEERING
COLLEGE BALLARI



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

A Brief Report On

“DRONES AND ARTIFICIAL INTELLIGENCE
15th may 2021

Resource Person

MR.LEO PETER CHARIES
FOUNDER & MD JANE AEROSPACE PVT.LTD



V.V.Sangha's
RAOBAHADURYMAHABALESWARAPPAENGINEERINGCOLLEGE Ballari



Invitation

DEPARTMENT OF
ELECTRICAL AND ELECTRONICS ENGINEERING

Cordiallyinvitesyou forthe inaugurationof

ONE DAY WEBINAR
ON

“DRONES AND ARTIFICIAL INTELLIGENCE”

In association with
INDIAN SOCIETY OF ELECTRICAL AND ELECTRONICS
ENGINEERS

Resource Person
MR.LEO PETER CHARIES
,IEEE,Senior member,Ballari

Presidedby

Sri Allam CHannappa
Hon'bleChairman,RYMEC,Ballari

Inthe presenceof

Sri. H.M. Gurusidda Swamy
President V.V.Sangha's, Ballari

Sri Allam Channappa
Vice President

Dr.T.Hanumantha Reddy
Principal,RYMEC,Ballari

Dr.S Kotresh
Convener&HOD,RYMEC,Ballari

ALLARECORDIALLYINVITED

Organisedby

Teaching & Non-Teaching Staff
Electrical & Engineering Department, RYMEC ,Ballari

1. CONTENTS

Sl.No	Description
1	Contents
2	Title, Objective and Outcomes of webinar:
3	About Resource Person
4	Topics and Presentation slides
5	List of participants attended
6	Conclusion Remarks
7	Appreciation letter to Resource person
8	Feedback

2.Title,ObjectiveandOutcomesof webinar:

:Drones and Artificial Intelligence

Objective:

The basic aim and objective IS gain knowledge hands on various IT tools
Design and analyze solution for various complex problems

Outcomes:

At the end, students will be able to...

CO1	Gain Knowledge and hands-on experience on various IT tools.
CO2	Design and analyze solutions for various complex engineering problems.

CO-POMapping:

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2				3									2
CO2		2		2			2					2		2

ACTIONTAKEN

Sl. No	Gap	Action taken	Date-Month-Year	Recourse Person with designation	% of students attended	Relevance to PO,PSO's
01	<ul style="list-style-type: none">Knowledge and hands-on Knowledge and hands-on experience on various IT toolsThe engineer and societyAnalysis and design solutions for complex engineering problems.Mordern engineering and IT toolsLife-long learningEnvironment and sustainabilityExhibit technical skills necessary in EE	DRONES AND ARTIFICIAL INTELLIGENCE	15/5/2021	Mr.leo peter charies, founder & MD Jane Aerospace pvt.Ltd/ in association with Jane aerospace pvt ltd	150	<ul style="list-style-type: none">PO4PO5PO7 PO12PSO2PO1PO2

	Individual and team work					
	Ability to implement and operate eleectrical and electronics					
	•					

About Resource person

Leo Peter Charles being the Drone evangelist and enthusiast, constantly seeking opportunities in creating a nurturing ecosystem for the aerospace and drone





V.V. Sangha's
Rao Bahadur Y. Mahabaleswarappa Engineering College, Ballari
Department of Electrical & Electronics Engineering



JMA
REDEFINING FLIGHT



In Association with Jane Aerospace Pvt Ltd
Organizing students webinar on
"Drones and Artificial Intelligence"

Date: 15/05/2021 Time: 04:00PM to 05:00PM

Platform



Resource Person
Mr. Leo Peter Charles
Founder & MD
Jane Aerospace Pvt Ltd

Sri H M Gurusiddha Swamy President	Sri Allum Channappa Vice-President	Sri B V Basavaraj Secretary	Sri Darur Shanthana Gowda Asst.Secretary	Sri Gonal Rajashekar Gowda Treasurer
Conveners Mr.Hanumantha Reddy Mr.Rajashekar.K	Coordinators Mr.Diwakar.B Mr.Shivakumar. I	HOD-EEE Dr.S.Kotresh	Principal Dr.T.Hanumantha Reddy	



STUDENTS PARTICIPATED

Sl.N	NameoftheParticipant	Designation	NameoftheInstitution/Organization	Place
1	SYEDA HAFIZA BEGUM	student	RYMEC	Ballari
2	SOUNDHARYA RATHOD H	Student	Rymec	Ballari
3	A RAJSHEKHAR	Student	Rymec	Ballari
4	AISHWARYA UM	student	Rymec	Ballari
5	AJAY M K	Student	Rymec	Ballari
6	AKASHA G	Student	Rymec	Ballari
7	AMARESH K	student	RYMEC	Ballari
8	AMITH H	Student	RYMEC	Ballari
9	B M SHAIKGOUSIYA FARHEEN	Student	RYMEC	Ballari
10	B SHRAVANI	student	RYMEC	Ballari
11	BHARATHI K	Student	RAO BAHADUR Y.MAHABALESHWARAPPAENGINEERI NGCOLLEGE BELLARY- RaoBahadur Y MahabaleshwarappaEngineering College 583104	Ballari
12	CHAYA BAI P	Student	RYMEC	Ballari
13	D MANJULA	student	RYMEC	Ballari
14	DAYANAND S	Student	RYMEC	Ballari

	LAKKUNDIMATH			
15	DHARANI T	Student	RYMEC	Ballari
16	GAVISIDDAPPA PALLED	student	RYMEC	Ballari
17	JAYASHREE BAI	Student	RYMEC	Ballari
18	K PAVANKUMAR	Student	RYMEC	Ballari
19	ShaikhHyder	student	RYMEC	Ballari
20	JayanthR	Student	RaoBahadur Y Mahabaleshwar RYMEC appaEngineering College	Ballari
21	YashwanthLokare	Student	R. Y. M. E. C	Ballari
22	PraveenkumarK Jamagav	student	RYMEC	Ballari
23	ShilpashreeBC	Student	RYMEC	Ballari
24	Rakshiths	Student	RYMEC	

25	BhoomikaHG	student	RYMEC	Ballari
26	SharvaniShekarCV	Student	RYMEC	Ballari
27	YogeshGN	Student	RYMEC	Ballari
28	BanakaraNagaraj	Student	RYMEC	Ballari
29	SRINIVAS	Student	RYMEC	Ballari
30	SudarshanaK	Student	RYMEC	Ballari
31	MeghashreeKA	Student	RYMEC	Ballari
32	Bpthrilok	Student	RYMEC	Ballari
33	MARUTHIREDDYK	Student	RYMEC	Ballari
34	ANILKUMARN MAROL	Student	RYMEC	Ballari
35	Praveensbasannavar	Student	RYMEC	Ballari
36	Manjunatha	Student	RYMEC	Ballari
37	AnandKKadappanavar	Student	RYMEC	Ballari
38	SHANTHAMURTHY	Student	RYMEC	Ballari
39	Mr. VirupakshaGoudaH	Student	RYMEC	Ballari
40	PRASHANTH KUMARAP	Student	RYMEC	Ballari
41	SANJAYSJ	Student	RYMEC	Ballari
42	Mr. PRASANTAKU MARSAHOO	Student	RYMEC	Ballari
43	VINAYAK.S.NAIK	Student	RYMEC	Ballari
44	SmiteshPatravali	Student	RYMEC	Ballari
45	KSHASHIDHAR	Student	RYMEC	Ballari
46	VittalGundi	Student	RYMEC	Ballari

47	ARSHAAD ALI SK	student	RYMEC	Ballari
48	SUJAY KUMAR C	Student	RYMEC	Ballari
49	AJITH KUMAR B	Student	RYMEC	Ballari
50	L SUDHEER	Student	RYMEC	Ballari
51	SANDEEP B M	Student	RYMEC	Ballari
52	SHETTY VIKAS	Student	RYMEC	Ballari
53	THIPPESWAMY B.V	Student	RYMEC	Ballari
54	A K JEELAN	Student	RYMEC	Ballari
55	ADIVESH K M	Student	RYMEC	Ballari
56	AMDALA SHYAMKIRAN KUMAR	Student	RYMEC	Ballari
57	AMIT SUBRAYA BHANDARI	Student	RYMEC	Ballari
58	AMITH KUMAR J N	Student	RYMEC	Ballari
59	BASAVARAJA C	Student	RYMEC	Ballari
60	CHANNADASARA RAMACHARI	Student	RYMEC	Ballari
61	DIKSHITHA	Student	RYMEC	Ballari
62	DODDABASAVA T M	Student	RYMEC	Ballari
63	G T GANESH	Student	RYMEC	Ballari
64	G V RAGHAVA	Student	RYMEC	Ballari
65	GANESHA	Student	RYMEC	Ballari
66	GENIGERA ASHOK	Student	RYMEC	Ballari
67	GIRI MALLANA GOUDA K	Student	RYMEC	Ballari
68	GOUTAM PATIL	Student	RYMEC	Ballari

Organizer:

First and foremost, I would like to express my appreciation to the resource person for enlightening students and faculty to take up the research work in their field.

The program arranged was very useful and the participants were satisfied which can be understood by looking into the feedback of participants

Head of the Department:

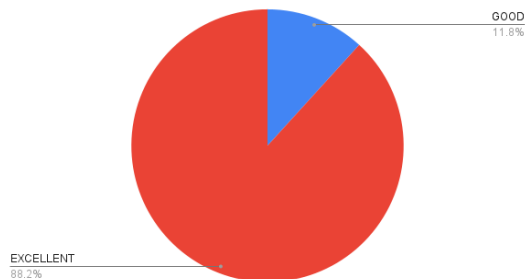
As per PAC suggestion, it was decided that To DRONES AND ARTIFICIAL INTELLIGENCE be organized for the students during the lockdown period and the same was conveyed to to [Dr.KOTRESH .S](#) , coordinator student workshop.

I am very happy to inform you that the Department of electrical, R Y M Engg. College organized student webinar. The EVENT was very useful to the student to build their career by using our resources. I thank all my teams' members and students for making it a grand success.

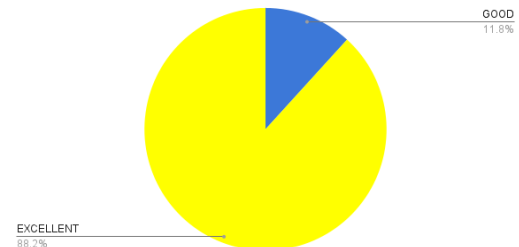
9.Feedback

The feedback was collected by the students and staff members.

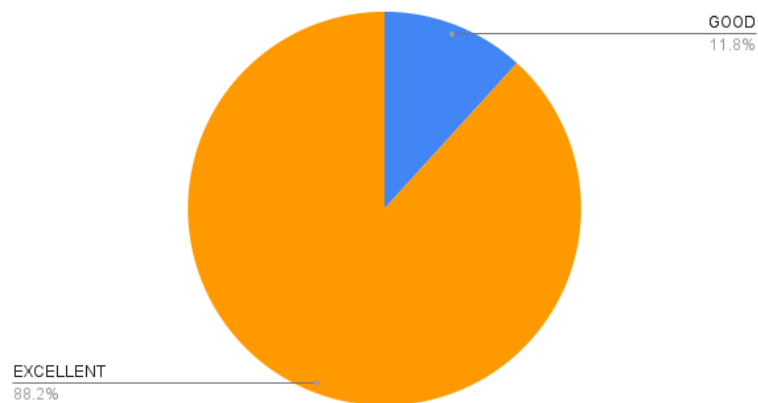
HOW DO RATE ON SEESION OF DRONES



HOW USEFUL TO YOU INFORMATION PRESENTED AT WEBNAIR



RATE THE SESSION FOR YOUR FUTURE LEARNING



GeneralComments

Overall feedback is good, and students informed the organizer and Head of the department to conduct few more on technical seminars to update the knowledge in current technology used in Industries.

Acknowledgement

Department of Electrical and electronics engineering thank the Management for their Magnanimoussupportfororganizingthestudentwebinar.WealsothankthePrincipal,Vice PrincipalandDeans fort Their continuous support to conduct the PROGRAM.

We thank Resource Person **Leo Peter Charles** for taking his time to share knowledge for our students.

We thank all teaching and non-teaching faculty, Department of Electrical and electronics Engineering for their valuable inputs and support for conducting student PROGRAM

Thank you one and all.

HeadoftheDepartment

