



Student Welfare Department

Report

on

ENGINEERS' DAY-2020

(Covid-19)

15-09-2020

Submitted by

Mr.B.Lingam

Assistant professor-EEE

SWD-Coordinator

SWD-Head

PRINCIPAL

Principal
KG Reddy College of Engineering & Technology
Chilkur (V) Moinabad (M).
R. R. Dist

Summary Report of Engineers' Day-2020

Objectives of Engineers' Day:

Engineer's Day is celebrated to feel proud of the engineers of our country and to celebrate their achievements in each and every field of science and technology. In the economic progress and development of a country engineers play a very crucial role and contribution. The day is devoted to celebrate the past accomplishments of engineers and to glorify the future trends in engineering. The day shows the significance and importance of engineers at every step of our daily life.

Outcomes of Engineers' Day:

A day indeed is very important to celebrate our engineers. Our lives have been simplified in various ways by the engineers. Simplicity has been brought to every complex process and all this is only because of our supremely talented engineers. Everything is online these days including online transactions, online learning, online businesses and many more and all these are made possible by engineers only. They are coming with innovations and better versions of products every day. That is why it is relevant to celebrate our engineers and their achievements on engineering day.

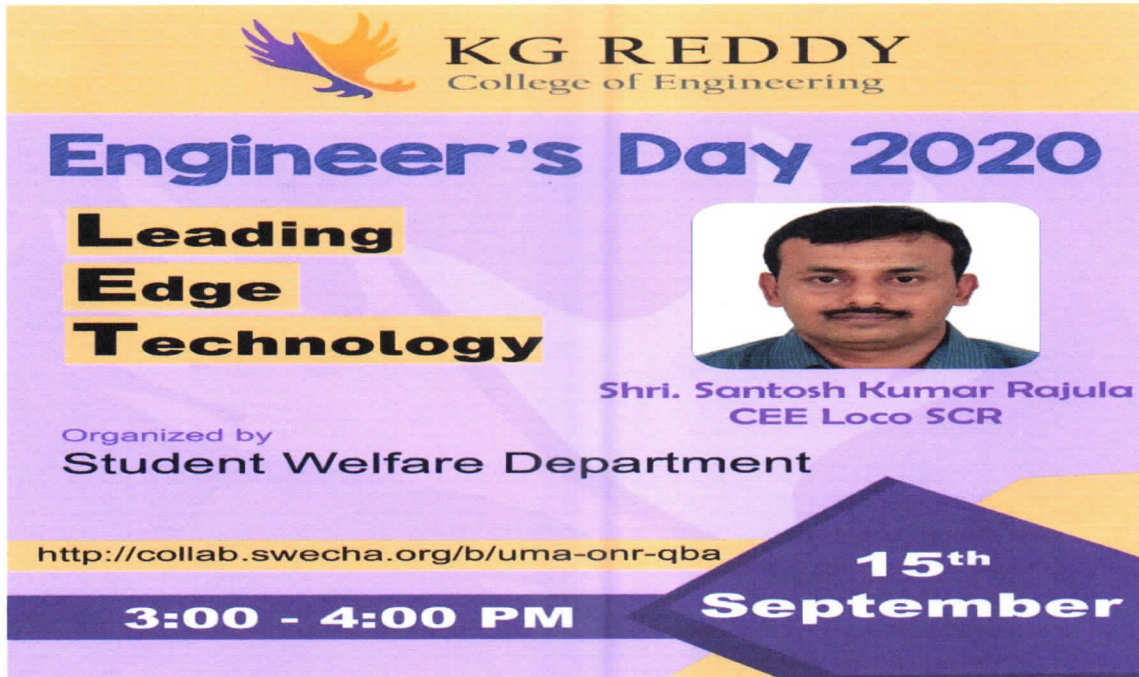
Engineers' Day in India is celebrated on the 15th of September every year. Engineers' Day marks the birth anniversary of Sir Mokshagundam Visvesvaraya who is also popularly known as Sir MV. Engineers' Day is observed on this day because Sir MV was literally the "Builder of India", the builder of dams and water systems in India. More precisely his work not only boosted the irrigation facilities in the country but also saved a huge number of people from floods. Sir MV is an engineering pioneer of India and his genius approach is reflected in the harnessing of the water resources and buildings and consolidation of dams all across the country.

In India, we celebrate Engineer's Day on the 15th of September every year on Sir Mokshagundam Visvesvaraya (Sir MV) Birth anniversary. Sir MV is known as India's most prolific civil engineer, economist, dam builder and statesman. His name is amongst one of the most prominent builders of India in the 20th century. In his tenure of being the Diwan of Mysore from 1912 to 1918, he completely transformed the state into a place which was then known as a "Model State". Sir MV is known as "Father of Modern Mysore" for his numerous contributions in industrial, economic and social projects.

- Sir MV was the chief engineer involved in the construction of the Krishna Raja Sagara Dam in Mysore, the biggest dam in Asia at that time.
- In the year 1909, when the city of Hyderabad was in extreme danger of flood, Sir Visvesvaraya was then appointed as the special consultant engineer to make the Hyderabad city flood proof. His excellent engineering work saved the Visakhapatnam port from sea erosion.
- Sir MV also invented the block system, automated doors that close the water overflows. He designed the floodgates (patented on his name) which were first installed at the Khadakwasla reservoir in Pune in 1903.
- Government Engineering College, Bengaluru was established by Sir MV which was later named as University Visvesvaraya College of Engineering in his honour.
- In 1955, he was awarded with "Bharat Ratna" for his outstanding contribution in the building of India.
- He was also awarded with the British knighthood by King George V, which gives the honour "Sir" before his name

Student Welfare Department of KGR CET organized Engineers Day-2020 in Seminar hall. Mr.Santosh Kumar Rajula ,Chief Engineer-SCR has been invited as the speaker for the day. The session was addressed by Mr.B.Lingam, Assistant Professor-EEE.Mrs.Udaya Sri Kakarla introduced the speaker.He has spoken about the importance of Engineers' Day and also highlighted his achievements in his service. Vote of thanks is given by Principal KGR CET Dr.R.S.Jahagirdar. On this day Mrs.Udaya Sri Kakarla was felicitated as Best teacher of district by Lions Club,Hyderabad. The day was celebrated by abiding Covid-19 rules and students were participated the session through online.

Photographs with Description



Poster of Engineers' Day-2020



Mrs.Udaya Sri Kakarla,Head SWD,Associate Dean introducing the Speaker.



The staff participated in the Celebration of Engineers Day-2020



Mrs.Udaya Sri Kakarla,Head SWD,Associate Dean felicitated as best teacher by Lions Club members

Speaker's Profile:



Shri. Santosh Kumar Rajula belongs to the 2005 batch of Indian Railway Service of Electrical Engineers (IRSEE). He is a graduate in Electrical engineering from NIT, Warangal. He holds immense experience in the fields of Power generation and protection, Three phase EMU technology, maintenance of electric locomotives, Electrification of Railways, Operation of railways.

Shri Santosh Kumar Rajula has begun his professional career as Engineer Trainee in NTPC and later joined Indian Railways through Indian Engineering Services. He began his career on Indian Railways as Assistant Divisional Electrical Engineer. Now he is serving as Deputy Chief Electrical Engineer in Rail Nilayam. During his illustrious career, held several executive and managerial positions of Indian Railways and served in Central Railway, South Central Railway and CORE. Amongst the assignments he held, he played a phenomenal role in stabilising first of its state-of-art Three phase EMU technology with MVB communication, Retrofitment of DC EMUs with AC electrics suitable for Dual mode operations, Electrification of Secunderabad-Guntur sections etc.

For his dedicated and successful tenures he was awarded with Ministry of Railways Railway week award in year 2019, General Manager award in year 2018 and 2009.

Student Welfare Department

Event: Engineer's day

A.Y:2020-21

Date: 15/9/20

Attendance sheet

S.No	Name of the Faculty	Department	Signature
1	R S Jeyarajareddy	Principals	[Signature]
2	M.N. Narsaiah	ECE	[Signature]
3	Mahesh Reddy	MECH	[Signature]
4	A. Saida	ECE	[Signature]
5	Md. Asif	ECE	[Signature]
6	T.V.V. Pavan Kumar	EEB	[Signature]
7	Vandana	E.C.G	[Signature]
8	mahantem	CIVIL	[Signature]
9	A. Deepika	ECE	[Signature]
10	R. Himaja Sagarika	CSE	[Signature]
11	J. Mounika	CIVIL	[Signature]
12	P. Sanyuktha	EEE	[Signature]
13	K. Gopalakrishna	EEE	[Signature]
14	Srinivasa Manidala	EEE	[Signature]
15	M. Ratna Chav	CIVIL	[Signature]
16	Vijaya Bhasker Reddy	ECE	[Signature]
17	K.R.K. Reddy	CSE	[Signature]
18	Dulamma	H&S	[Signature]
19	Shelley Shika	CSE	[Signature]
20	Dr. cejwal. u.p	S&H	[Signature]
21	S. Satish	MECH	[Signature]
22	L. Pagnu Kumar	CSE	[Signature]
23	N. Srinivas	CSE	[Signature]
24	Dr. Srinivas Thode	CSE	[Signature]

[Signature]
SWD-Head

[Signature]
Principal

Principal
KG Reddy College of Engineering & Technology
Chilkur (V) Moinabad (M)
R. R. Dist

Student Welfare Department

Event: *Engineers day*

A.Y:2020-21

Date: *15/9/20*

Attendance sheet

S.No	Name of the Faculty	Department	Signature
1.	<i>Dr. D. Chandraprakash</i>	<i>ECE</i>	<i>Wep</i>
2.	<i>Bimal Kumar</i>	<i>CSE</i>	<i>Arup</i>
3.	<i>Thandapani</i>	<i>CIVIL</i>	<i>Raj</i>
4.	<i>R. Sowjanya</i>	<i>CSE</i>	<i>Rao</i>
5.	<i>P. Sophia Lawrence</i>	<i>H&S</i>	<i>Sophia</i>
6.	<i>Gr. Kalpana Reddy</i>	<i>H&S</i>	<i>Kalp</i>
7.	<i>Madhulika Sindory</i>	<i>H&S</i>	<i>Mad</i>
8.	<i>K. Sarvani</i>	<i>Hand S</i>	<i>Sarvani</i>
9.	<i>D. Lakshmi Narayana</i>	<i>ECE</i>	<i>Lakshmi</i>
10.	<i>Togalish S. H</i>	<i>Civil</i>	<i>Togalish</i>
11.	<i>Sujvani</i>	<i>Civil</i>	<i>Sujvani</i>
12.	<i>M. Prashanthi</i>	<i>Civil</i>	<i>Prashanthi</i>
13.	<i>K. Chaya Sri</i>	<i>SUD - MECH</i>	<i>Chaya</i>
14.	<i>B. Lingam</i>	<i>EEE</i>	<i>B. Lingam</i>
15.	<i>Dr. H. S. Wankhede</i>	<i>CSE</i>	<i>H. S. Wankhede</i>
16.	<i>M. Tejasa Sarjama</i>	<i>ECE</i>	<i>Tejasa</i>
17.	<i>Dr. Anitha</i>	<i>H&S</i>	<i>Anitha</i>

[Signature]
SWD-Head


[Signature]
Principal
Principal
KG Reddy College of Engineering & Technology
Chilukur (V) Moinabad (M).
R. R. Dist

Date: 14-09-2020

KGRCET/CIRCULAR/2020-21/ 0366

Circular

All the Heads of the departments, staff-teaching, non teaching and students are invited for the celebrations of Engineers Day on September 15th 2020. The session will be addressed by Shri Santhosh Kumar Rajula, CEE- Rail Nilayam on this occasion from 3:00pm to 4:00pm in KGRCET- Seminar Hall. Followed by refreshment.


Head- SWD


PRINCIPAL

Copy to

1. All HoD's — EEE — mech —
2. IQAC — 14/09/2020
3. CEED
4. Accreditation cell
4. Exam branch — 14/09/2020
5. Library