



KPR INSTITUTE OF ENGINEERING
AND TECHNOLOGY

(Autonomous)



HAM CLUB EVENT REPORT



KPRIET HAM CLUB

NAME OF THE CLUB : KPRIET HAM CLUB

NAME OF THE EVENT : WEBINAR ON HAM RADIO FOR PRESENT SCENARIO

NAME OF GUEST : Mr.K.SARAVANAN AP(Sr.G)/ECE
KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY,
COIMBATORE.

DATE AND TIME : 30 JAN 2021
SATURDAY(3:00 P.M - 4:30 P.M)

NO.OF.PARTICIPANTS : 30

FACULTY COORDINATOR : Mr.G.K.JAKIR HUSSAIN,AP(SI.G)/ECE
Mr.S.VASANTHASEELAN.AP/MECH

STUDENT COORDINATORS : Ms.A.C.NITHIA SHREE , IV ECE
Mr.M.AJAYKUMAR , III MECH

EVENT POSTER :



KPR Institute of Engineering and Technology
 Learn Beyond (Autonomous, NAAC "A")
 Avinashi Road, Arasur, Coimbatore.



INSTITUTION'S INNOVATION COUNCIL
 (Ministry of HRD Initiative)



Department of Electronics and Communication Engineering
 KPR IET
 Accredited by NBA

Department of Electronics and Communication Engineering & HAM Club
 Organize a webinar on
HAM Radio for Present Technology

Resource Person



Mr.K.Saravanan KPRIET HAM CLUB
 AP(Sr.G)/ECE,
 KPR Institute of Engineering and Technology,
 Coimbatore.

<https://bit.ly/3sYo4pN>



Date: 30.01.2021
Time: 03.00 PM



IGNITION
 IGNITE YOUR THOUGHTS

17 PARTNERSHIPS FOR THE GOALS



We support the Sustainable Development Goals

Convenor
 Dr.M.Kathirvelu, Professor & Head/ECE

kpriet.ac.in
 f @ /KPRIETonline

Organizers
 Mr.G.K.Jakir Hussain, AP(SI.G)/ECE
 Mr.S.Vasanthaseelan, AP/Mech

#KPRIET
#eceKPRIET


REPORT:

The webinar was conducted on 30/01/2020 (saturday) on the topic “webinar on ham radio for present scenario. The session was been streaming in google meet from 3:00 p.m to 4:30 p.m the resource person of the webinar is Mr.K.Saravanan, AP(Sr.G)/ECE, KPR Institute of Engineering and Technology, Coimbatore.

The webinar started sharply at 3: 10 p.m. with the welcome address followed by the chief guest after that the session was taken by the resource person it was a wonderful 45 minutes session. He gave an excellent awareness about ham radio he shared lot of information about ASOC exam and also gave QR code consists of ASOC exam study notes and syllabus. He shared his experience about ham radio during disaster management. All the participants gained knowledge about ham radio and internet radio.it was a wonderful session which was arranged by student coordinators we had the 30 active participants from google meet

As an end to the webinar, we had a question and answer session in which many participants have asked their questions and it was clearly explained by the resource person, a feedback link was posted and some of the participants filled it and at 3:45 p.m. the webinar came to an end with a vote of thanks.

EVENT SCREENSHOTS



Saravanan K is presenting

3:15 PM

Talk around the world : Morse Code

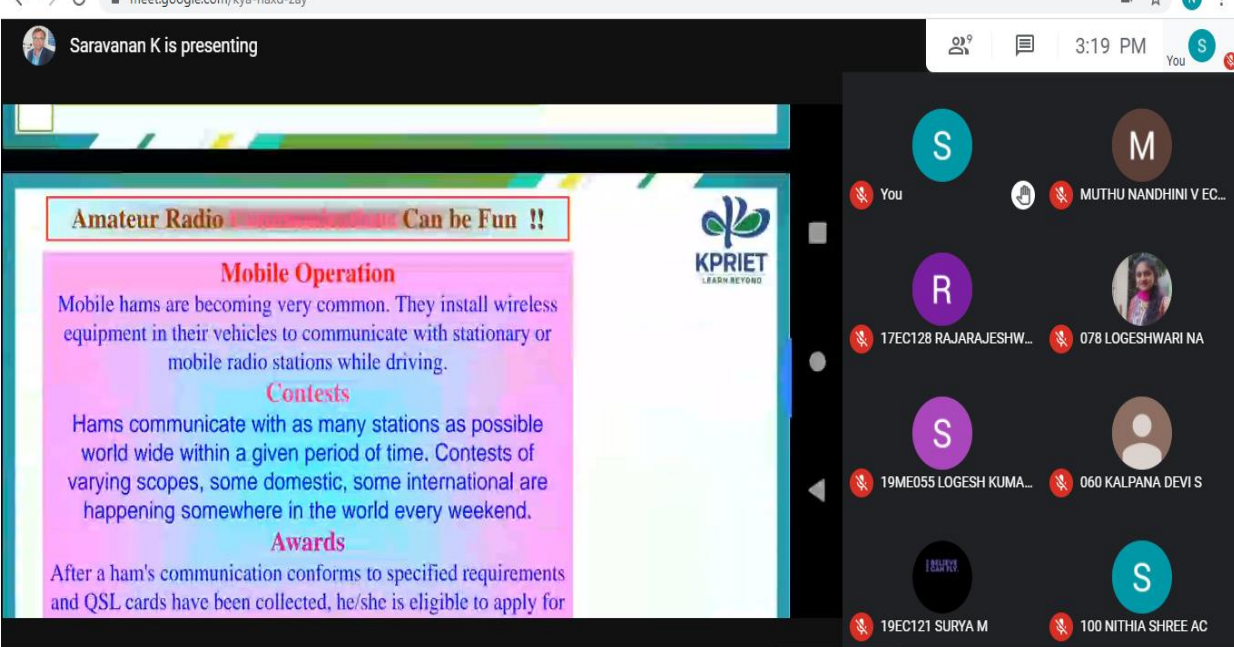
Morse code: It is a language of sound. It is a combination of Audio signal transmitted for short duration called DIT and a long duration called DAH and space. We may use Computer also for this mode.
E.g.: A =DIT DAH (. -)

21 November 2020

KPRIET Institute of Engineering and Technology, Coimbatore, Tamil Nadu, India

vmk-inrr-miz

Lower hand, Turn on captions, Saravanan K is presenting



Saravanan K is presenting

3:19 PM

Amateur Radio Can be Fun !!

Mobile Operation
Mobile hams are becoming very common. They install wireless equipment in their vehicles to communicate with stationary or mobile radio stations while driving.

Contests
Hams communicate with as many stations as possible world wide within a given period of time. Contests of varying scopes, some domestic, some international are happening somewhere in the world every weekend.

Awards
After a ham's communication conforms to specified requirements and QSL cards have been collected, he/she is eligible to apply for

vmk-inrr-miz


Lower hand, Turn on captions, Saravanan K is presenting



Saravanan K is presenting

3:30 PM

How to become an Amateur Radio Operator



Any individual above the age of 12 is permitted to appear for **Amateur Station Operator License Examination** conducted by Ministry of Communications.

There are two categories of licenses.

1. Restricted Grade
2. General Grade.

One should qualify a simple test conducted in three subjects namely :-

- i) **Basic Electronics.**
- ii) **Communication Procedure**
- iii) **Morse Code (for General Grade only)**

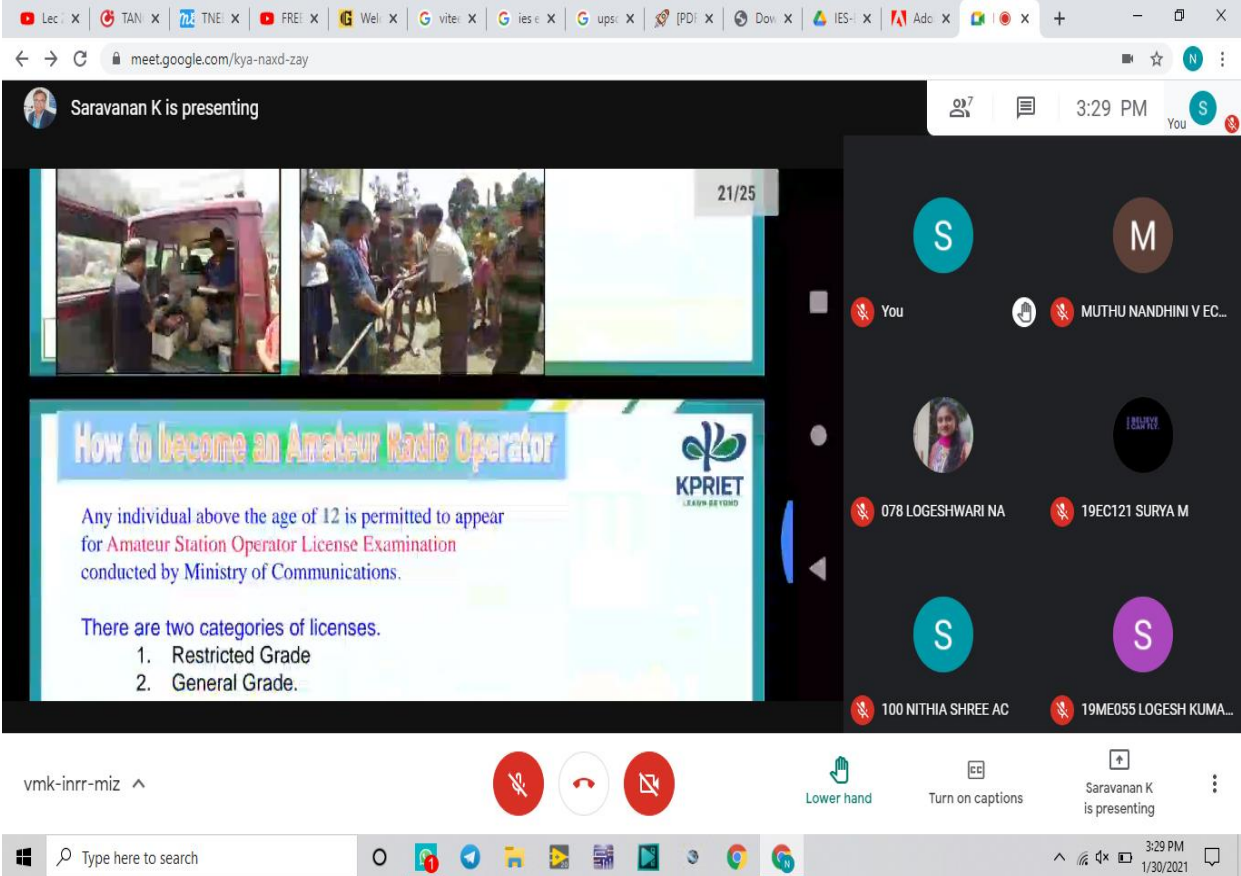
Participants in the meeting:

- You
- MUTHU NANDHINI V EC...
- 078 LOGESHWARI NA
- 19EC121 SURYA M
- 100 NITHIA SHREE AC
- 19ME055 LOGESH KUMA...
- KARTHI .N ECE 2017 - 21 ...

vmk-inrr-miz ^



INTERACTIVE AND INFORMATIVE SESSION



The screenshot shows a Google Meet interface. At the top, it says "Saravanan K is presenting". The main video area displays a presentation slide titled "How to become an Amateur Radio Operator". The slide content is as follows:

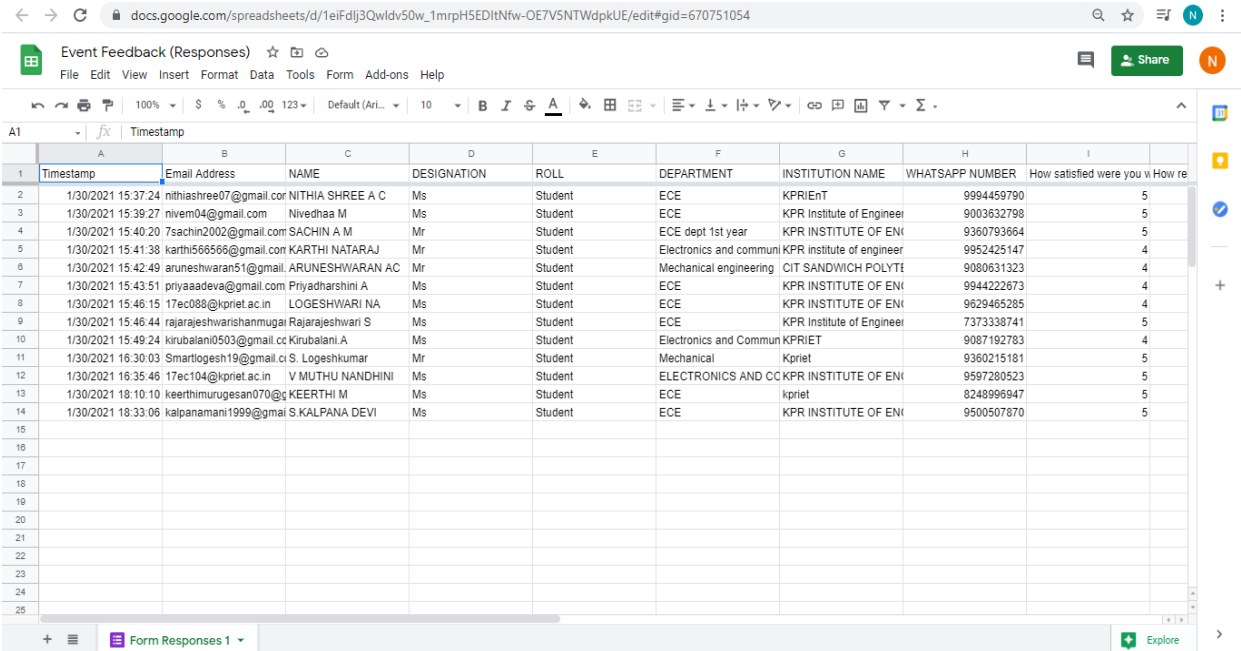
Any individual above the age of 12 is permitted to appear for Amateur Station Operator License Examination conducted by Ministry of Communications.

There are two categories of licenses.

1. Restricted Grade
2. General Grade.

The slide also features the KPRIET logo and the tagline "LEARN BEYOND". The right side of the screen shows a list of participants with their names and profile pictures. At the bottom, there are controls for muting, video, and chat, along with a taskbar showing the time as 3:29 PM on 1/30/2021.

FEEDBACK FROM PARTICIPANTS



The screenshot shows a Google Sheet titled "Event Feedback (Responses)". The sheet contains a table with the following columns: Timestamp, Email Address, NAME, DESIGNATION, ROLL, DEPARTMENT, INSTITUTION NAME, WHATSAPP NUMBER, and How satisfied were you w. The data is as follows:

Timestamp	Email Address	NAME	DESIGNATION	ROLL	DEPARTMENT	INSTITUTION NAME	WHATSAPP NUMBER	How satisfied were you w	How re
1/30/2021 15:37:24	nithashree07@gmail.com	NITHIA SHREE A C	Ms	Student	ECE	KPRIET	9994459790	5	
1/30/2021 15:39:27	nivem04@gmail.com	Nivedhaa M	Ms	Student	ECE	KPR Institute of Engineer	9003632798	5	
1/30/2021 15:40:20	7sachin2002@gmail.com	SACHIN A M	Mr	Student	ECE dept 1st year	KPR INSTITUTE OF ENI	9360793664	5	
1/30/2021 15:41:38	karthi566566@gmail.com	KARTHI NATARAJ	Mr	Student	Electronics and commun	KPR Institute of engineer	9952425147	4	
1/30/2021 15:42:49	aruneshwaran51@gmail.com	ARUNESHWARAN AC	Mr	Student	Mechanical engineering	CIT SANDWICH POLYTE	9080631323	4	
1/30/2021 15:43:51	priyaadeva@gmail.com	Priyadarshini A	Ms	Student	ECE	KPR INSTITUTE OF ENI	9944222673	4	
1/30/2021 15:46:15	17ec088@kpriet.ac.in	LOGESHWARI NA	Ms	Student	ECE	KPR INSTITUTE OF ENI	9629465285	4	
1/30/2021 15:46:44	rajarajeshwarishanmugai	Rajarajeshwari S	Ms	Student	ECE	KPR Institute of Engineer	7373338741	5	
1/30/2021 15:49:24	kirubalani0503@gmail.com	Kirubalani A	Ms	Student	Electronics and Commun	KPRIET	9087192783	4	
1/30/2021 16:30:03	Smartlogesh19@gmail.com	S. Logeshkumar	Mr	Student	Mechanical	Kpriet	9360215181	5	
1/30/2021 16:35:46	17ec104@kpriet.ac.in	V MUTHU NANDHINI	Ms	Student	ELECTRONICS AND CC	KPR INSTITUTE OF ENI	9597280523	5	
1/30/2021 18:10:10	keerthimurugesan070@	KEERTHI M	Ms	Student	ECE	kpriet	8248996947	5	
1/30/2021 18:33:06	kalpanamani1999@gmail	S. KALPANA DEVI	Ms	Student	ECE	KPR INSTITUTE OF ENI	9500507870	5	