



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 AND INTERNET RADIO

NAME OF GUEST : Mr.BIJU GT,VU2HBI

An expert in Digital Communication, Communication
Software and Radio Astronomy

DATE AND TIME : 17th OCTOBER 2020 SATURDAY (3:00 P.M - 4:30 P.M)

NO.OF.PARTICIPANTS : 145

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



KPR INSTITUTE OF ENGINEERING
AND TECHNOLOGY

(Autonomous)

EVENT POSTER :



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







KPRIET HAM CLUB

Webinar On

HAM RADIO AND INTERNET RADIO

Resource Person

Mr. BIJU GT, VU2HBI

An Expert in Digital Communication,
Communication Software,
Radio Astronomy



Date : 17.10.2020

Time : 3 P.M to 4 P.M

E - Certificates will be provided

Student Co-ordinators

Nithia Shree A.C - 99944 59790
AjayKumar .M - 73390 29910

For Registration <https://forms.gle/HJwQat8ktbyg162K9>

 Meet <https://meet.google.com/vmk-inrr-miz>



REGISTRATION LINK: <https://bit.ly/370jn69>

Registration link was circulated in WhatsApp groups, 264 responses participant from various state and different countries were recorded.

1	Timestamp	Email Address	NAME	CONTACT NUMBER/WI	CITY	DESIGNATION	NAME OF INSTITUTION
244	10/17/2020 15:14:43	chandru250802@gmail	R CHANDRA SEKARAN	7200250802	Coimbatore	STUDENT	CIT SANDWICH POLYTECHNIC COLLEGE
245	10/17/2020 15:22:57	pnppamar412@gmail.c	PRAVINKUMAR N. PAR	9989804287	HALOL	RESEARCHERS	Kumarshala, Halol
246	10/17/2020 15:29:17	trvijayanmaha@gmail.c	Dr T R VIJAYAN	944233316	Salem	ASSISTANT PROFESSOR	J.K.K.NATTRAJA COLLEGE OF ENGINEERING AND TECHNOLOG
247	10/17/2020 15:32:25	chethan.pb@atria.edu	CHETHAN P B	9740283732	Bengaluru	ASSISTANT PROFESSOR	Atria Institute of Technology
248	10/17/2020 15:35:39	amitknp786@gmail.com	AMIT KUMAR DWIVEDI	7565000518	Raebareli	ASSISTANT PROFESSOR	NSPS
249	10/17/2020 15:36:08	bontidevi7@gmail.com	Bondita Sarmah	7896161160	Golaghat	STUDENT	Furkating Junior college
250	10/17/2020 15:39:51	pavikoddi439@gmail	PRADEEP KUMAR	9306974948	KURUKSHETRA	RESEARCHERS	KURUKSHETRA UNIVERSITY
251	10/17/2020 15:51:07	rjkarthick1990@gmail.c	Karthick Ravishankar	+919148662359	Vellore	RESEARCHERS	Signode india pvt Ltd
252	10/17/2020 16:05:00	indurath2007@gmail.c	A. Kangaialmal	7200059662	Salem	ASSISTANT PROFESSOR	Government Arts College Autonomous Salem-7
253	10/17/2020 16:07:52	saisreelakshmi1993@g	Gunukula Sailakshmi	09490131762	hyderabad	ASSISTANT PROFESSOR	SRIDEVI WOMEN'S ENGINEERING COLLEGE , HYDERABAD
254	10/17/2020 16:08:00	harpreetkaur9206@gm	HARPREET KAUR	9815808128	Baru Sahib	STUDENT	Eternal University,Baru Sahib
255	10/17/2020 16:10:45	kailashkumar285@gma	Kailash Kumar	8292825666	Gola Ramgarh	STUDENT	Ramakrishna mission Vivekananda Educational and Research Ins
256	10/17/2020 16:45:20	nanapathak111@gamil.	Asst. Prof. Pramod k pe	7767896060	Wani	ASSISTANT PROFESSOR	Dr. V. S. Shinde college Bhadrwati
257	10/17/2020 16:46:42	19ec082@kpriet.ac.in	PREETHIKHAA V	6383999949	Udumalpet	STUDENT	KPR Institute of Engineering and Technology
258	10/17/2020 17:29:40	mohdsakib02150@gma	MR.MOHD SAKIB	9557076073	MUZFFARNAGAR	STUDENT	ALIGARH MUSLIM UNIVERSITY ALIGARH
259	10/17/2020 17:42:16	bshivadas67@gmail.co	Shivadas Bellamkonda	8309247869	WARANGAL	ASSISTANT PROFESSOR	Balaji Institute of Technology and Science Narsampet, WARANGA
260	10/17/2020 18:10:08	drkkb94@gmail.com	DR. KAPTAIN KISHOR I	9415562173	Hardoi	RESEARCHERS	M. G. College Marhpura, Kannauj 209723 India
261	10/17/2020 18:55:18	20bit009@kprcas.ac.in	PR.CHANDRUBA	7708495140	Tirupur	STUDENT	Kprcas
262	10/17/2020 19:05:11	ashmath2002@gmail.c	Jasna.J	9047711675	Tirupur	STUDENT	KPR CLG OF ARTS AND SCIENCE
263	10/17/2020 19:21:06	20bit041@kprcas.ac.in	T.PRIYADHARSHINI	6369513059	Tirupur	STUDENT	Kprcas
264	10/17/2020 19:30:01	20bit033@kprcas.ac.in	HARSHINI	6369513059	Tirupur	STUDENT	Kprcas

1	Timestamp	Email Address	NAME	CONTACT NUMBER/WI	CITY	DESIGNATION	NAME OF INSTITUTION
202	10/17/2020 12:54:20	swetakumari9473@gm	SWETA KUMARI	9470651456	Muzaffarpur	RESEARCHERS	B. R. A. Bihar university, Muzaffarpur
203	10/17/2020 12:55:03	ranjitdabhi1101@gmail	DABHI RANJIT SHAMJI	9924771390	Botad	ASSISTANT PROFESSOR	Shree Adarsh B.ed College Botad
204	10/17/2020 12:57:13	khadesanaray6644@gm	DR. SANJAY BHIMRAO	09890790585	AMRAVATI	ASSISTANT PROFESSOR	Shri Shivaji College Of Education , Amravati.
205	10/17/2020 12:57:18	kaleeswarivel3003@gm	KALEESWARI V	9486551003	Rajapalayam	STUDENT	The Standard Fireworks Rajarathinam College For Women (Auton
206	10/17/2020 12:58:27	ragavendiran026@gma	G. Ragavendiran	8525034092	Vellore	STUDENT	Sri Balaji chockalingam engineering college
207	10/17/2020 13:02:08	aswinaashik23@gmail.	ASWIN THOMAS JOSE	9042532039	Chennai	STUDENT	P. B. College of Engineering
208	10/17/2020 13:04:51	padmapriya01072002@	I.Padmapriya	9486444206	Irukkangudi viruthunag	STUDENT	THE STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WO
209	10/17/2020 13:06:21	rathisweety230@gmail	Sweety Rathi	+2348120756773	Lagos	ASSISTANT PROFESSOR	Indian language school
210	10/17/2020 13:06:27	noorahh28@gmail.com	Prof.Noorjahan H Hava	9481140040	Bagalkot	ASSISTANT PROFESSOR	VPM's BCA College Bagalkot
211	10/17/2020 13:07:32	mrmallicksouvik@gmai	SOUVIK MALLICK	9064503738	BURDWAN	ASSISTANT PROFESSOR	St. Xavier's College
212	10/17/2020 13:09:37	virendra21173@gmail.c	VIRENDRA KUMAR	08115904755	LUCKNOW	STUDENT	DR.RAM MANOHAR LOHIA AVADH UNIVERSITY
213	10/17/2020 13:14:34	drprashantpathak143@	Dr. prashant krushnara	9545000018	Bhadravati	ASSISTANT PROFESSOR	Dr. Vivek shinde civil services College bhadravati
214	10/17/2020 13:14:40	vidhyapraveena16@gm	VIDHYA . B	9790260883	SALEM	STUDENT	PERIYAR UNIVERSITY - SALEM.
215	10/17/2020 13:26:28	vlr.kannan@gmail.com	KAMALAKANNAN.J	9952222521	VELLORE	ASSISTANT PROFESSOR	PRİYADARSHINI ENGINEERING COLLEGE
216	10/17/2020 13:30:28	ajunc81@gmail.com	AJU KURIAN	8955881981	Siliguri	ASSISTANT PROFESSOR	Salesian College Siliguri
217	10/17/2020 13:30:36	maitrisahoo1375@gma	RABI NARAYAN SAHO	9238939883	Joda	STUDENT	Tata Steel Long Products Limited
218	10/17/2020 13:36:11	manukumark901@gma	MOUNESHA K	8217230152	BALLARI	RESEARCHERS	VIJAYANAGAR SHRI KRISHNADEVARAYA UNVESITY BALLARI-56
219	10/17/2020 13:36:38	psmthn757@gmail.co	Dr P S MOOVENTHAN	+919443640609	Tiruttani	ASSISTANT PROFESSOR	SS GOVERNMENT ARTS COLLEGE TIRUTTANI 631209
220	10/17/2020 13:36:48	kymbiate07@gmail.com	RAMHLUNKIM BIATE	9910628255	Haffong	STUDENT	Assam University
221	10/17/2020 13:38:28	parukrishna2014@gma	Dr.S.PARVATHI	995862447	Courtallam	ASSISTANT PROFESSOR	Sriparasakthi college for women,courtallam

docs.google.com/spreadsheets/d/1OqnUVI5PwjpOPGqDONpBe0kFvddQfU5NgMGDzwoUCGQ/edit?gid=224240023

Untitled form (Responses) ☆ 📄

File Edit View Insert Format Data Tools Form Add-ons Help Last edit was seconds ago

	A	B	C	D	E	F	G	H	I
1	Timestamp	Email Address	NAME	CONTACT NUMBER/W/ CITY		DESIGNATION	NAME OF INSTITUTION		
81	10/15/2020 1:59:43	umamaths1982@gmail.	UMASHANKAR G	09786464790	Ranipet	STUDENT	BHARATHIAR UNIVERSITY , COIMBATORE		
82	10/15/2020 7:01:11	rajanjalil2413@gmail.co	Anjali Rai	9598356438	Azamgarh	STUDENT	M.M.M.U.T GORKHPUR		
83	10/15/2020 7:28:36	rajeshmit2015@gmail.c	Rajesh Kumar Ranjan	8521443235	Saharsa	STUDENT	Saharsa College of engineering Saharsa		
84	10/15/2020 8:01:01	krantigeocr@gmail.com	KRANTI KUMAR DHRU	9174115717	Raipur	ASSISTANT PROFESSOR	GEC Raipur Chhattisgarh		
85	10/15/2020 9:00:52	indrajeet010189@gmail	INDRAJEET SINGH	9631777190	DEOGHAR	RESEARCHERS	S.K.M.U. DUMKA JHARKHAND STATE INDIA		
86	10/15/2020 9:08:34	kallurvijayakumar@bm	Dr. KALLUR V VIJAYAK	9900106939	BENGALURU	ASSISTANT PROFESSOR	BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT		
87	10/15/2020 9:24:06	msreedharyvu@gmail.c	Dr.M.Sreedhar babu	9959656072	Kadapa	ASSISTANT PROFESSOR	Yogivemana University		
88	10/15/2020 10:09:59	shajidhabanu.m@gmail	SHAJIDHA BANU M	8760846770	Trichirappalli	ASSISTANT PROFESSOR	AIMAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN		
89	10/15/2020 10:14:55	vmgandhini@gmail.cc	MUTHU NANDHINI V	9442000523	TIRUPPUR	STUDENT	KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY		
90	10/15/2020 10:19:56	nmathivathani198@gm	MATHIVATHANI N	9361814211	Coimbatore	STUDENT	Kpr institute of engineering and technology		
91	10/15/2020 10:25:28	coimbatoreboysrockz@	G.SATISH	08610142454	COIMBATORE	STUDENT	Kpriet		
92	10/15/2020 10:28:40	19ec129@kpriet.ac.in	VAISHNAVI P	9566914578	Coimbatore	STUDENT	KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY		
93	10/15/2020 10:35:01	rithu2400@gmail.com	RITHANYAA V	8428706437	Tirupur	STUDENT	KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY		
94	10/15/2020 10:37:34	19ec078@kpriet.ac.in	PAVATHARANI V	9385744650	Coimbatore	STUDENT	KPR Institute of Engineering and Technology		
95	10/15/2020 10:59:01	umcmbm@gmail.com	MOHAN CHAND UDUTI	9963519268	CHIRALA	ASSISTANT PROFESSOR	St Ann's College of Engineering & Technology		
96	10/15/2020 11:00:26	vkvanthi_madurai@yat	Dr.(Mrs).V.K.Santhi	9442884154	Madurai	RESEARCHERS	Sri Meenakshi Govt. Arts College(W), Madurai 625002		
97	10/15/2020 11:06:03	nivethabalasubramania	Nivetha.B	09677539281	Coimbatore	STUDENT	PSG College of Technology, Coimbatore		
98	10/15/2020 12:27:05	niranjanvengatt15@gm	NIRANJAN KUMAR V	9789529690	NAMAKKAL	STUDENT	KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY		
99	10/15/2020 14:40:55	shrutisneha.ss123@gm	SHRUTI SNEHA	9798369961	Munger	STUDENT	Saharsa College of Engineering		
100	10/15/2020 14:52:31	leelakewat12345@gmai	Leela	9131937970	Anuppur	STUDENT	Indira Gandhi National tribal University amarkantak		

+ Form Responses 1 Explore

REMAINDER MAIL:-

Reminder mail was sent to all the registered participants

mail.google.com/mail/u/2/#inbox?compose=CllgCJTgnKxsqTcVksCZTzJgKfHCNhbpxMpkWVldGVtWgMDGGxgZctjxRZgjBTBNjSrKxNgq

Gmail Search mail

GENTLE REMINDER.....! Good Morning, time to go.....

dhivyavadeivel8768@gmail.com, 18ec125@kpriet.ac.in, sksridhanusha2000@gmail.com, keerthanasadhasivam731@gmail.com, dhanesh.kdn.21@gmail.com | 188 more

GENTLE REMINDER.....! Good Morning, time to go.....

03 19 45
HOURS MINUTES SECONDS

DEAR PARTICIPANTS,
Invitation from IONITRON HAM CLUB of KPR Institute of Engineering and Technology, Coimbatore, Tamil nadu.
just a reminder that you're receiving this email because you have registered for webinar on HAM RADIO AND INTERNET RADIO

RESOURCE PERSON:-
Mr.Ejju GT.VU2HBI
An Expert in digital communication, Communication software, Radio astronomy.

Google meet link:
<https://meet.google.com/vmk-inrr-miz>

Date & Day :17.10.2020 Saturday
Time : 03:00 pm - 04:00 pm

JOIN THIS WHATSAPP GROUP :-
<https://chat.whatsapp.com/HRQ2xUVVYWNA40177w50pEF>

JOIN WEBINAR - GAIN KNOWLEDGE

Send



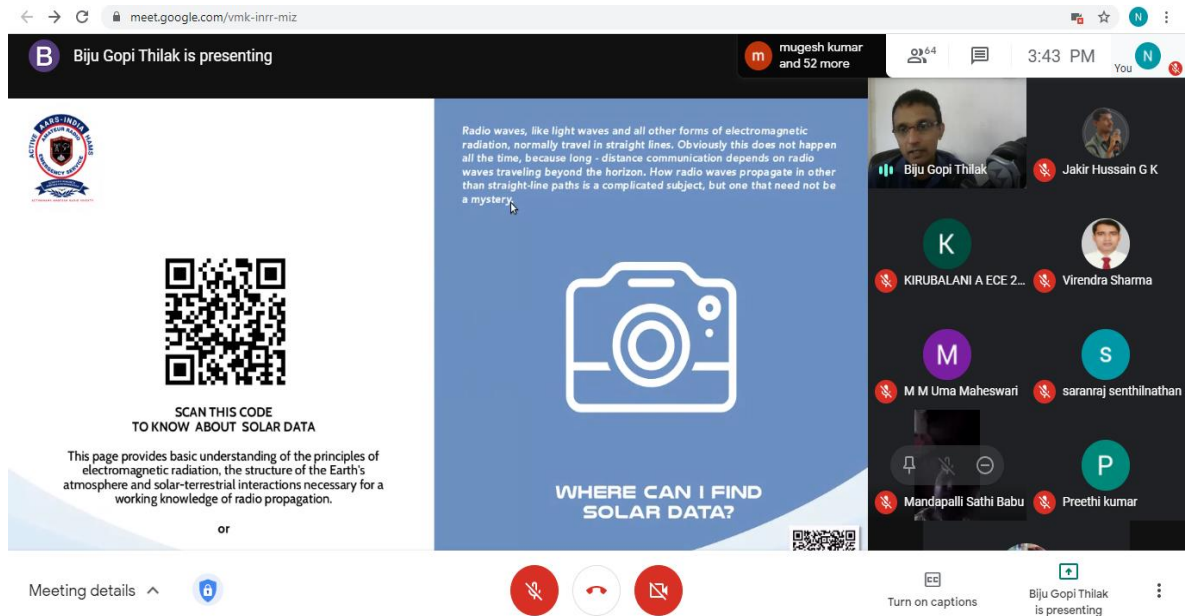
REPORT:

The webinar was conducted on 17/10/2020 (Saturday) on the topic “webinar on ham radio and internet radio”. the session was been streaming in google meet as well as youtube from 3:00 p.m. to 4:30 p.m. the resource person of the webinar is Mr. Biju G T, VU2HBI an expert in digital communication, communication radio software and radio astronomy.

The webinar started sharply at 3:00 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 90 minutes session. he gave a excellent awareness about ham, internet & community radio and 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 140+ active participants from both google meet and youtube live

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 4:25 p.m. the webinar came to an end with a vote of thanks.

EVENT SCREENSHOTS



meet.google.com/vmk-inrr-miz

Biju Gopi Thilak is presenting

mugesh kumar and 52 more

3:43 PM

Radio waves, like light waves and all other forms of electromagnetic radiation, normally travel in straight lines. Obviously this does not happen all the time, because long - distance communication depends on radio waves traveling beyond the horizon. How radio waves propagate in other than straight-line paths is a complicated subject, but one that need not be a mystery.

WHERE CAN I FIND SOLAR DATA?

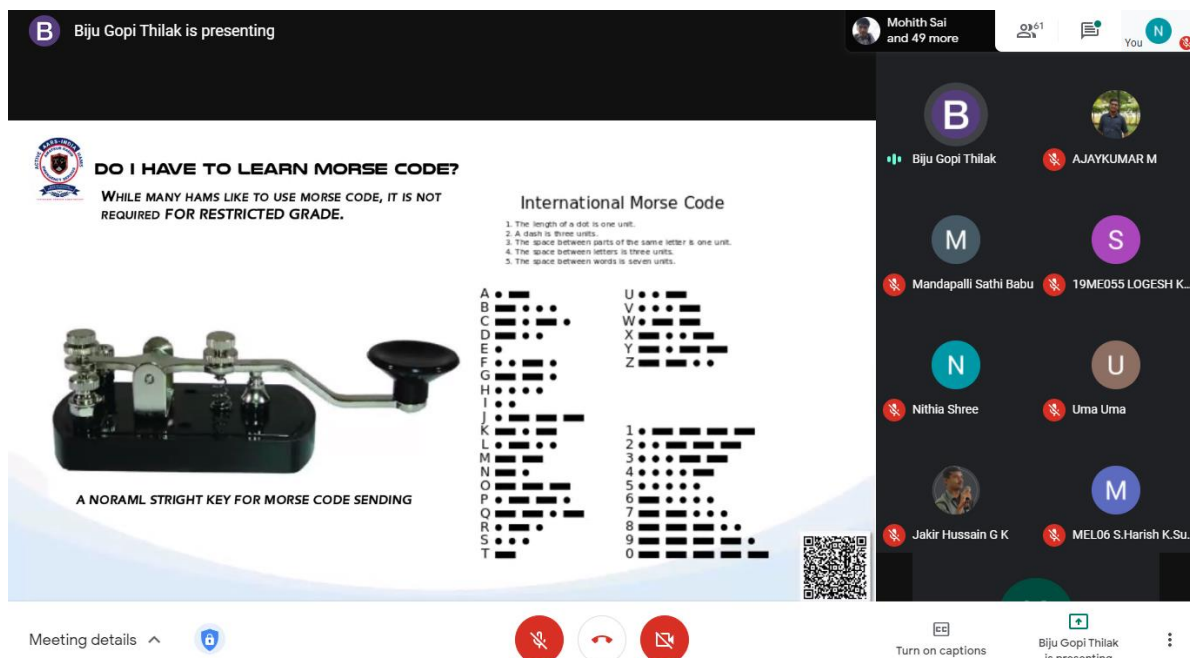
SCAN THIS CODE TO KNOW ABOUT SOLAR DATA

This page provides basic understanding of the principles of electromagnetic radiation, the structure of the Earth's atmosphere and solar-terrestrial interactions necessary for a working knowledge of radio propagation.

Meeting details

Turn on captions

Biju Gopi Thilak is presenting



Biju Gopi Thilak is presenting

Mohith Sai and 49 more

DO I HAVE TO LEARN MORSE CODE?
WHILE MANY HAMS LIKE TO USE MORSE CODE, IT IS NOT REQUIRED FOR RESTRICTED GRADE.

International Morse Code

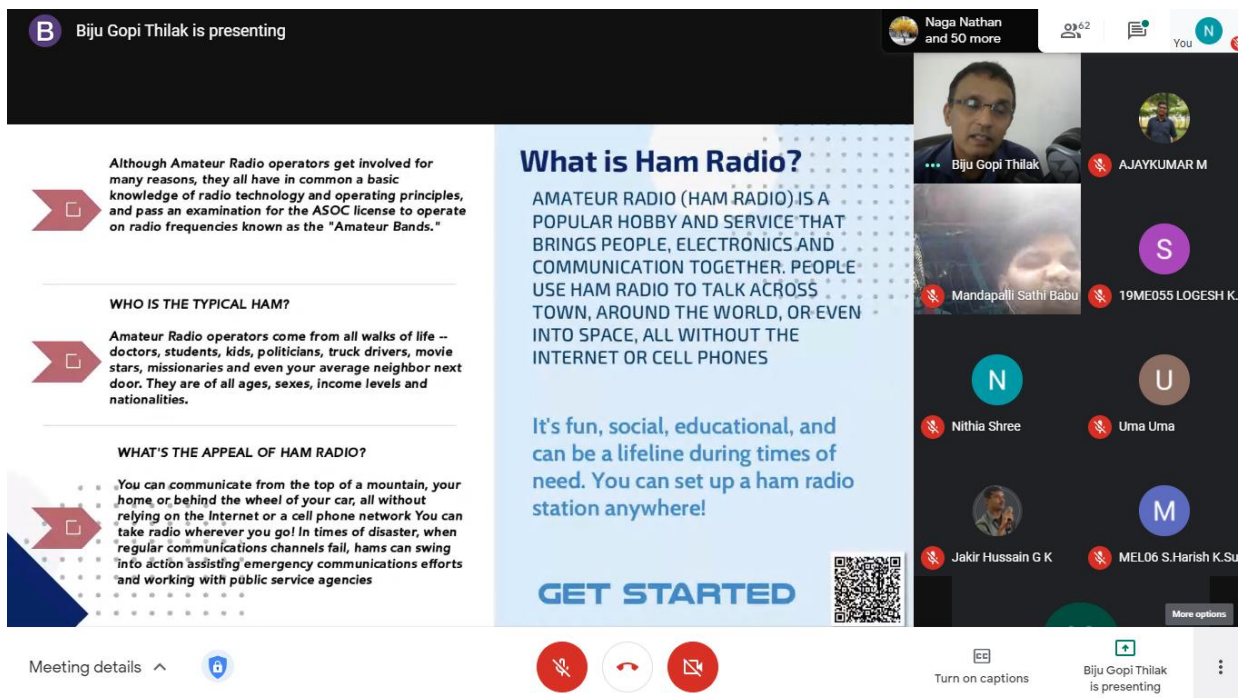
1. The length of a dot is one unit.
2. A dash is three units.
3. The space between parts of the same letter is one unit.
4. The space between letters is three units.
5. The space between words is seven units.

A NORAML STRIGLE KEY FOR MORSE CODE SENDING

Meeting details

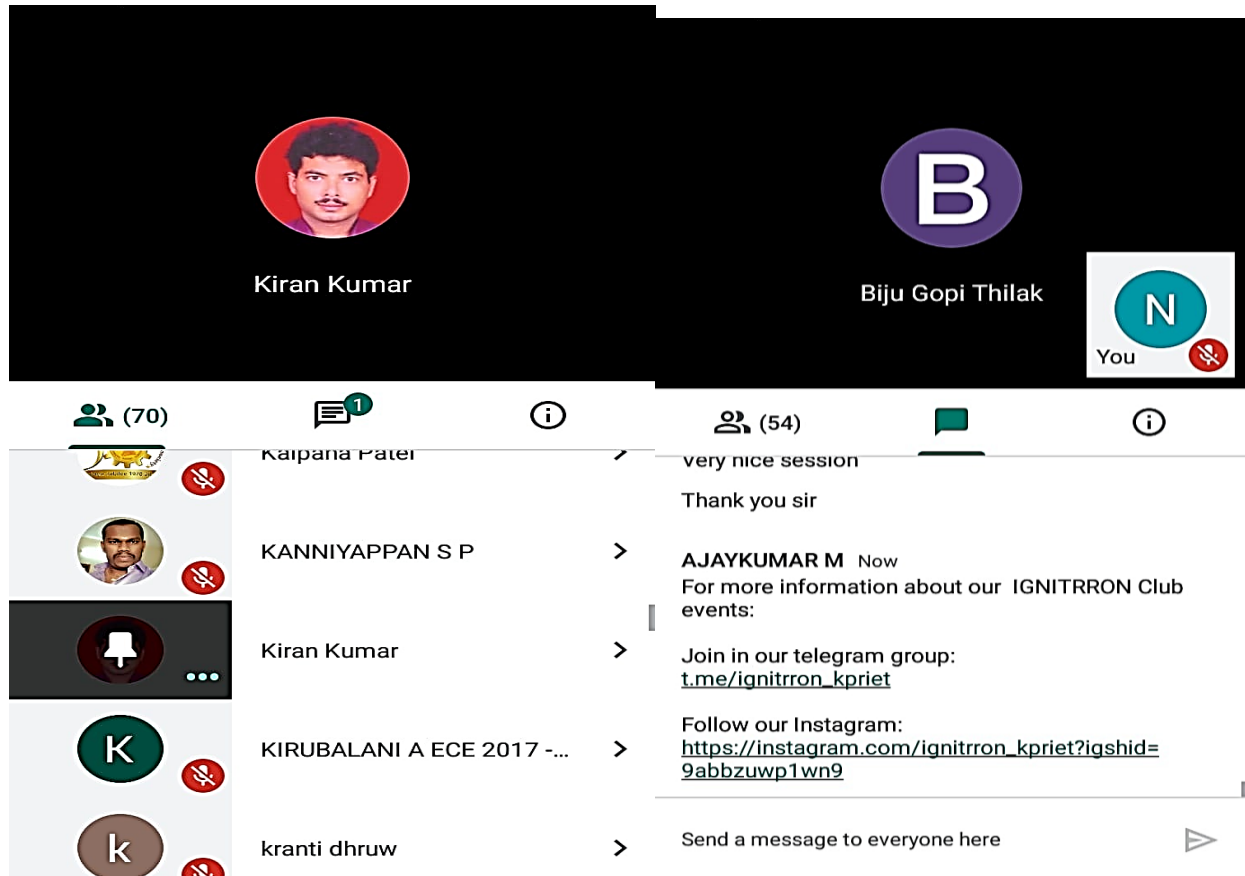
Turn on captions

Biju Gopi Thilak is presenting





INTERACTIVE AND INFORMATIVE SESSION





FEEDBACK FROM PARTICIPANTS

Apps

Excel spreadsheet showing feedback data with columns for Timestamp, Email Address, NAME, ROLL, INSTITUTION NAME, and various feedback metrics.

Form Responses 1

Explore

Apps

Second Excel spreadsheet showing feedback data, identical in structure to the first one, with columns for Timestamp, Email Address, NAME, ROLL, INSTITUTION NAME, and various feedback metrics.

Form Responses 1

Explore



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