

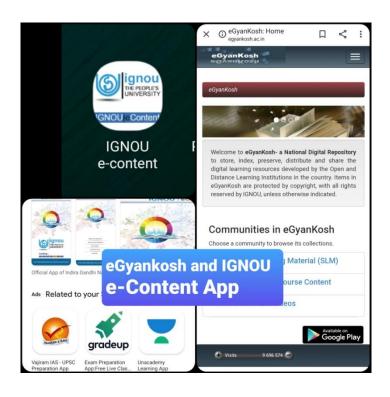
## **SOCIS ONLINE SUPPORT GUIDE**

(Version 2.0, Dt: 12/04/2020)

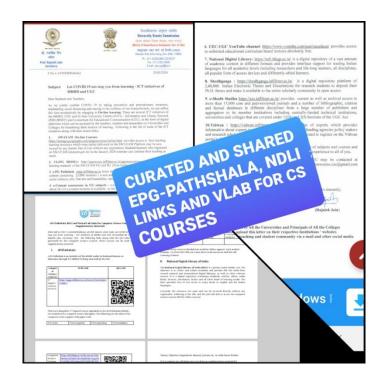
# (COMPILATION OF ONLINE INITIATIVES FOR SOCIS PROGRAMMES TO PROVIDE SUPPORT TO STUDENTS DURING THE COMPLETE LOCKDOWN TO COMBAT COVID-19)

School of Computer and Information Sciences Indira Gandhi National Open University Maidangarhi, New Delhi – 110068 INDIA

### COURSE MATERIAL ON EGYANKOSH AND IGNOUeContent APP

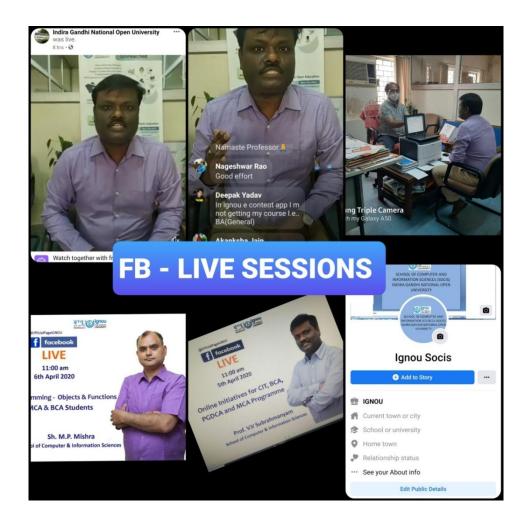


Course	http://www.egyankosh.ac.in/handle/123456789/380
Material	
Repository	
eGyankosh	
IGNOU-	https://play.google.com/store/apps/details?id=ac.in.ignou.Viewer&
eContent	<u>hl=en</u>
App	



Curated and Shared ePG-Pathshala, National Digital Library of India and VLab Links for Computer Science Courses, as per the ICT Intiatives by MHRD and UGC Circular Dt: 25/03/2020 from Sh. Rajnish Jain, Secretary, UGC

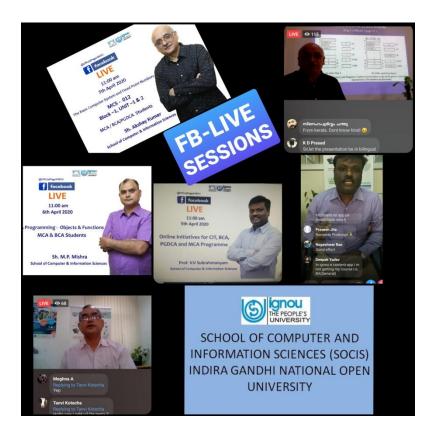
ICT	https://drive.google.com/file/d/1VUAYSJOPY0QsZuAb0o7MTtjAE
Initiative	<u>0bJPZ/view?usp=sharing</u>
s Cirular	
National	http://ndl.iitkgp.ac.in/document/Z2JzN0ZmU2VhdW5kODBJdWRCT
Digital	mg3SXVyVHdLSDhGekxrUitTVGRWZWZZYXo3U3NUdU13M0tjc
Library	khSblRCSlJ1eQ
Courses	
of India	
ePGPath	https://drive.google.com/file/d/17PR9xcGVvHIymXdCmXhUKUgqy-
shala,ND	YXYab8/view?usp=sharing
LI, Vlab	
Docume	
nt	



Regular LIVE sessions are happening through  $IGNOU-Official\ FB$  page and you may watch them at the following reference links.

Ignou Socis Official Facebook	https://www.facebook.com/ignou.socis.3
ID	
IGNOU Official Facebook ID	https://www.facebook.com/OfficialPageIGNOU/
@OfficialPageIGNOU	

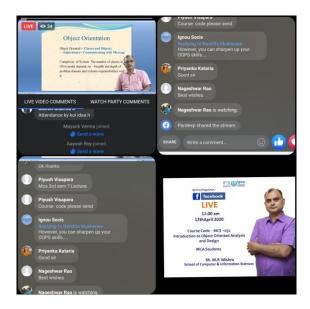
#### **Links to Previous FB – Live Sessions**

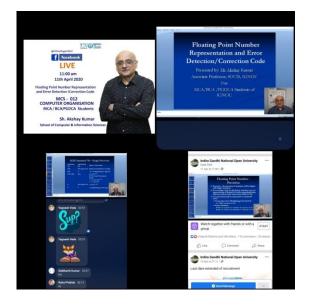


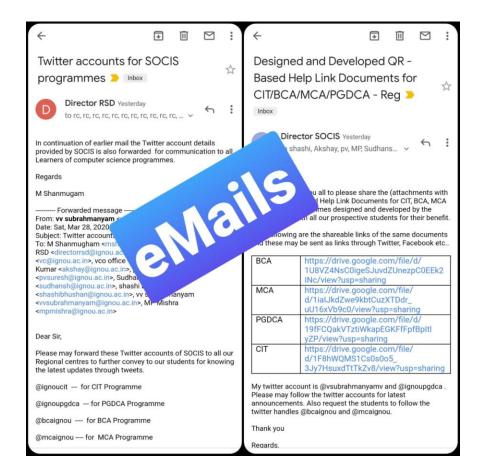
FB-Live (@OffcialPageIGNOU)

Date &	Faculty's	Topic	FB Live Session – Link and PPT
Time	Name	_	link
05/04/2020	Prof V.V.	Online Initiatives for	https://www.facebook.com/OfficialP
@11am	Subrahmanyam	CIT, BCA, PGDCA and	ageIGNOU/videos/25680636267684
		MCA Programmes	<u>40/</u>
06/04/2020	Sh. M. P.	Java Programming –	https://www.facebook.com/OfficialP
@11am	Mishra	Objects and Functions	ageIGNOU/videos/75484805171689
		(MCS-024 Object	<u>7/</u>
		Oriented Technologies	
		and Java Programming)	
07/04/2020	Sh.Akshay	The Basic Computer	https://www.facebook.com/OfficialP
@11am	Kumar	System and Fixed Point	ageIGNOU/videos/56783220075453
		Numbers (MCS-012	<u>4/</u>
		Block-1, Unit-1 & 2)	PPT:
			https://drive.google.com/file/d/13qB
			CRp9XBzpWQO8M0FcLs41vDyXT
			RyX1/view?usp=sharing

10/04/2020	Prof V.V.	Introduction to C	https://www.facebook.com/OfficialPag
@11am	Subrahmanyam	Programming	elGNOU/videos/1132444487148781/
		(MCS-011, Block-1,	
		Unit – 1 to Unit – 4)	PPT
		,	https://drive.google.com/file/d/1JvBv7
			Tqg_usXLCvp_HideSG4l8_E1cNf/view?u
			sp=sharing&fbclid=IwAR1QMiJw-
			E0LPPpT0GltOJmb2W1ureQsGeWCutM
			WsKxfQrhCmrdoBprR9Io
11/04/2020	Sh. Akshay	Floating Point Number	https://www.facebook.com/OfficialPag
@11am	Kumar	Representation and	elGNOU/videos/179423369719644/
		Error Detection	
		/Correction Code	PPT:
			https://drive.google.com/file/d/1Tz8J
			<u>2UI3ThU34q-</u>
			DbkHFSMxvgWjiJI1K/view?usp=sha
12/04/2020	CI M. D		ring
12/04/2020	Sh. M. P.	An Introduction to	
@11am	Mishra	Object Oriented	https://www.facebook.com/OfficialP
		Analysis and Design	ageIGNOU/videos/21116061016748
			7/
			227
			PPT
			https://drive.google.com/file/d/103O
			cvcccX7RLbZn10kOlJiQs5ISNpDP
			e/view?usp=sharing

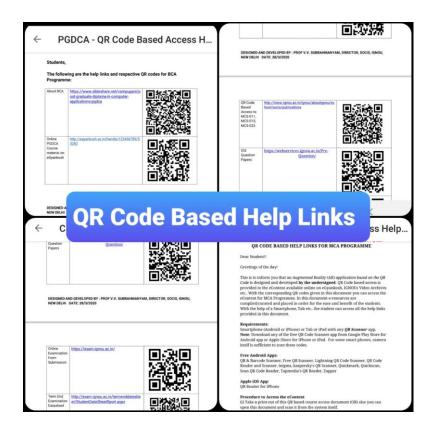






SOCIS have official email accounts for all of its programmes apart from the individual faculty email-ids, using which the queries are been responded for the programmes by the programme coordinators regularly.

PROGRAMME	EMAIL-ID
CIT	cit@ignou.ac.in
BCA	bca@ignou.ac.in
PGDCA	pgdca@ignou.ac.in
MCA	mca@ignou.ac.in



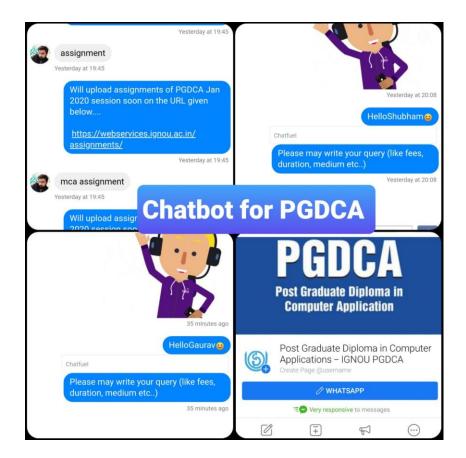
Quick Response Codes have been generated for all the HELP LINKS of the programme 's individually and are shared using the email account, Facebook and Twitter. The following are the shareable links:

BCA	https://drive.google.com/file/d/1U8VZ4NsC0igeSJuvdZUnezpC0EEk2IN
	c/view?usp=sharing
MCA	https://drive.google.com/file/d/1iaIJkdZwe9kbtCuzXTDdr_uU16xVb9c0/
	view?usp=sharing
PGD	https://drive.google.com/file/d/19fFCQakVTztiWkapEGKFfFpfBpItlyZP/
CA	view?usp=sharing
CIT	https://drive.google.com/file/d/1F8hWQMS1Cs0s0o5_3Jy7HsuxdTtTkZv
	8/view?usp=sharing



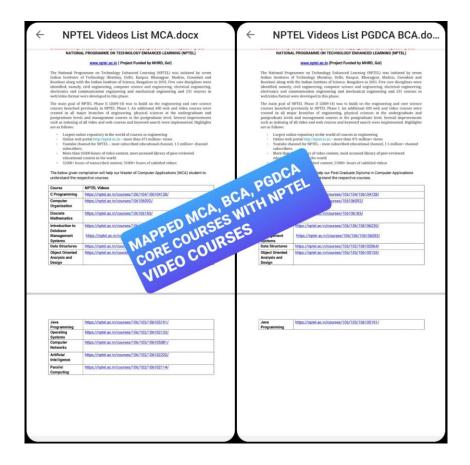
Programme Twitter accounts are been created apart from the individual personal twitter accounts and every piece of information is been shared via these handles:

Programme	Twitter Account
CIT	@ignoucit
PGDCA	@ignoupgdca
BCA	@bcaignou
MCA	@mcaignou



Using the following link auto-responses can be known through Chatbox meant for newly launched PGDCA standalone programme:

https://m.me/105120687649801?ref=Welcome%20Message



Curated the list of NPTEL Video Courses for some of the equivalent core courses of BCA, MCA and PGDCA . The programme-wise list is as follows:

MCA	https://drive.google.com/file/d/1-
	1XKzsn2zxPSQpHwS3Ix6XqxB1jv7LUr/view?usp=sharing
<b>PGDCA</b>	https://drive.google.com/file/d/1wH2yC4XyunNAcJLobFVD1ZPDGa
BCA	WcG-g_/view?usp=sharing



- An IRC highlighting the Recent Online Initiatives taken by SOCIS for all its Programmes was organized by Prof V.V. Subrahmanyam, Director, SOCIS and Dr.K.D. Prasad, RSD on 30<sup>th</sup> March, 2020 from 3pm to 4pm
- Orientation programme for CIT students was conducted by the CIT Programme Coordiantor Dr.Shashi Bhushan through Gyanvani / Gyandhara on 31<sup>st</sup> March, 2020 from 11am to 12 Noon which was also recorded and forwarded to RCs and Students through Twitter and Facebook.



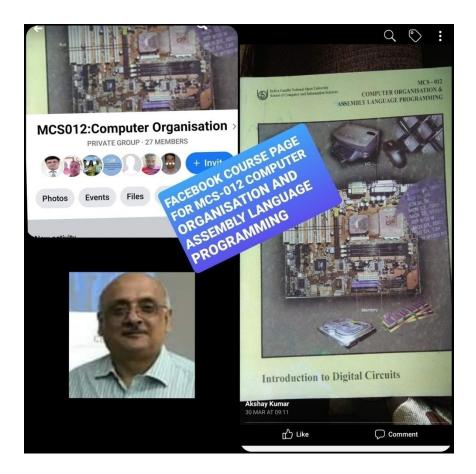
An **IGNOU-SOCIS** Facebook account was started and shared all the corresponding links with the students following it. Most of our Regional Centres have access to these shared documents on FB and further transmitted to the list of students following their RC Facebook account.

Also you can watch our IGNOU-Official Facebook Page for regular updates and FB-Live sessions.

Ignou Socis Official Facebook ID	https://www.facebook.com/ignou.socis.3
IGNOU Official Facebook ID @OfficialPageIGNOU	https://www.facebook.com/OfficialPageIGNOU/

# Organised faculty meeting of SOCIS through ZOOM Meeting software....to work out the next week's course of action





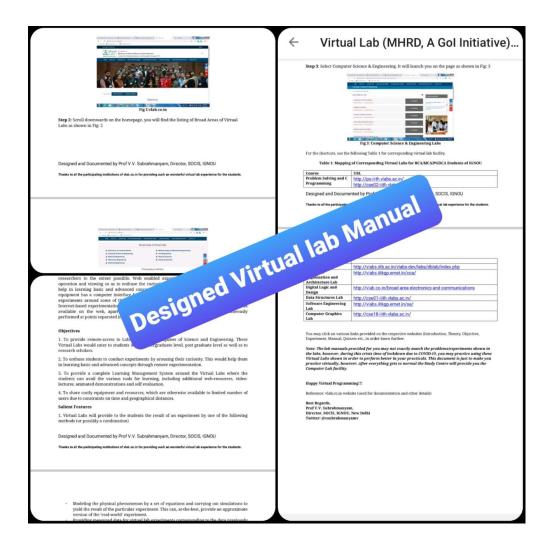
Sh. Akshay Kumar course coordinator of MCS-012 Computer Organisation and Assembly Language Programminghas started a separate FaceBook Group Page for sharing the material and updates with students.

MCS012:Computer Organisation	https://www.facebook.com/groups/1512794318896495/
(Private Group)	



Apart from programme Twitter handles, faculty of SOCIS are sending continuous updates using their personal Twitter Accounts.

Faculty	Twitter Account
Prof V.V. Subrahmanyam	@vsubrahmanyamv
Prof P. V Suresh	@pvsuresh_2000
Sh. Akshay Kumar	@akMcaBca
Sh. M.P.Mishra	@mpmishravns



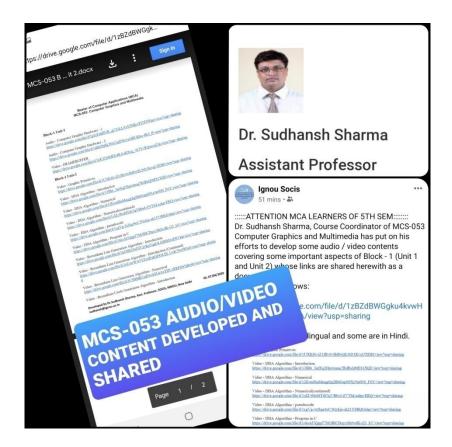
Designed a Virtual Lab Manual mapping the virtual labs with some of our BCA, MCA and PGDCA lab courses with reference to vlab.co.in (An MHRD, GoI Initiative) and shared with all the Regional centres and posted it on the IGNOU-SOCIS FB page and also shared through Twitter for the benefit of the students to work with the labs.

Virtual	https://drive.google.com/file/d/1f1Z8LB9uJQqnMi3TgBmMFrhkWZth
Lab	ohLa/view?usp=sharing
Manual	



#### Course wise Help Links Provided by the Course Coordinators Concerned

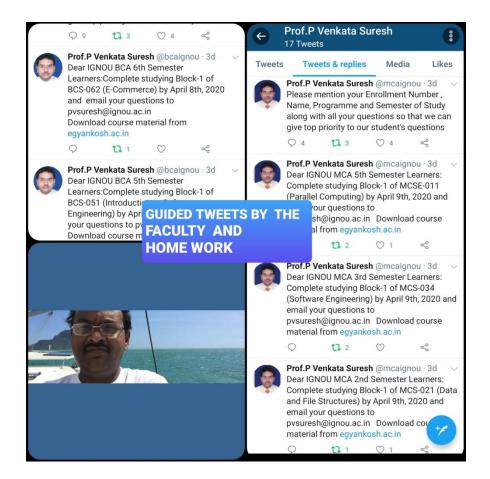
PGDCA, BCA	https://drive.google.com/file/d/1RqA347KLHqlTc47cJqt15fWV
(BCS-031,	<u>UmqXQSbs/view?usp=sharing</u>
BCSP-064,	
MCS-024)	
MCA(MCS-	https://drive.google.com/file/d/1FoY-
024, MCS-032)	SUkJurO2f78KktFJEk_Nn5L7y3Vn/view?usp=sharing
CIT-001	https://drive.google.com/file/d/1tg9V1VfZgx86-O-
	VujwvDNO9uKnqTFBb/view?usp=sharing



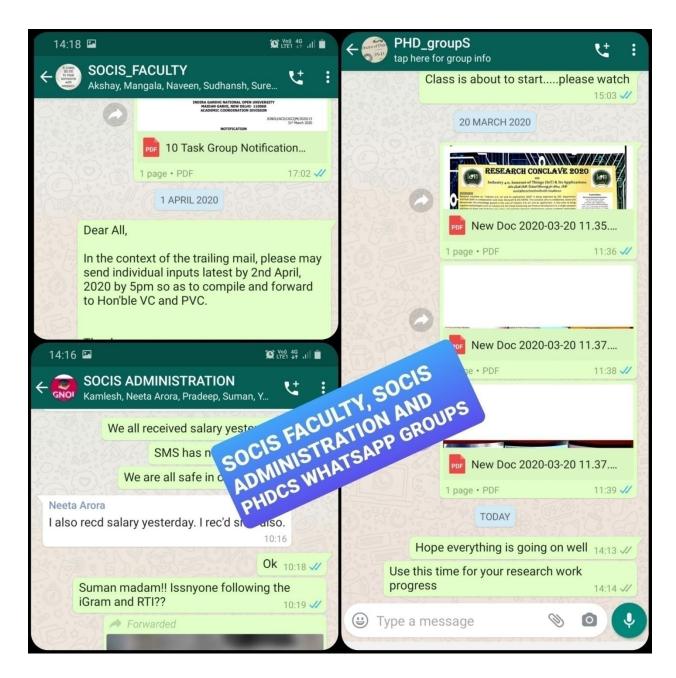
Audio and Video Components Developed and shared for the course

MCS-053 (Computer Graphics and Multimedia) - Block -1 Unit -1 & 2

MCS-053	https://drive.google.com/file/d/1zBZdBWGgku4kvwH1Fdpl62
(Blk – 1 Unit	O6CrkIneyA/view?usp=sharing
<b>-1 &amp; 2</b> )	



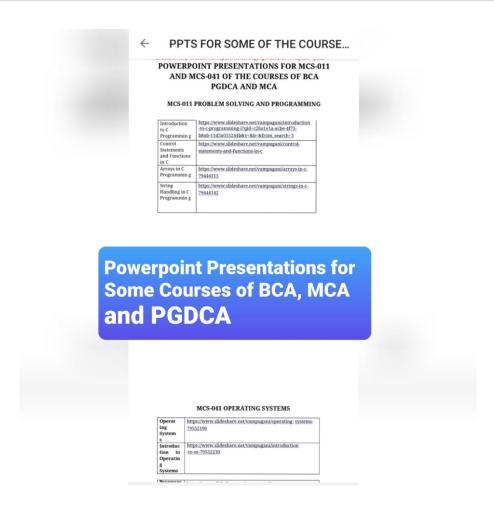
Course wise Help and Guided Tweets through @bcaignou, @ignoupgdca and @mcaignou and also forwarding homework ..........



Separate Whatsapp Groups were created for SOCIS Faculty, SOCIS

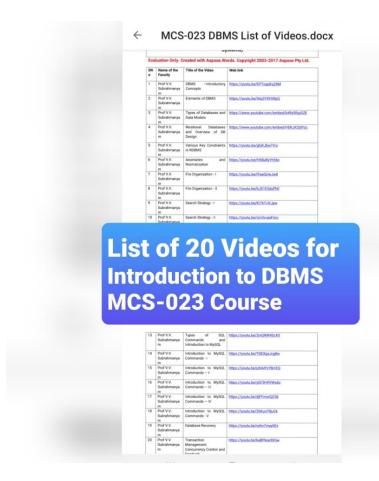
Administration for internal communication

Separate Whatsapp Group created for SOCIS-PhD(CS) scholars for forwarding them research related documents and information



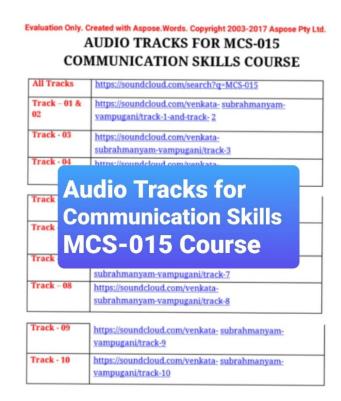
Power point Presentations for some of the BCA, MCA and PGDCA were shared with the Regional Centres and Students

PPTs https://drive.google.com/file/d/1XN7ajybr4KjH9wOQF8TgA4kGHII7tssN/view?usp=sharing



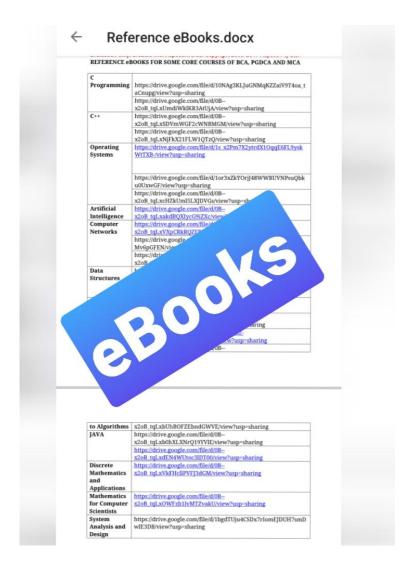
# List of 20 Videos for Introduction to Database Management Systems (MCS-023) course were shared

LIST OF 20	https://drive.google.com/file/d/1YiX5L-wfWBn9hir-
VIDEOS for	dJaHV2w9aKjYwIkw/view?usp=sharing
DBMS Course	
(MCS-023)	



## List of 10 Audio Tracks for Communication Skills (MCS-015) course were shared.

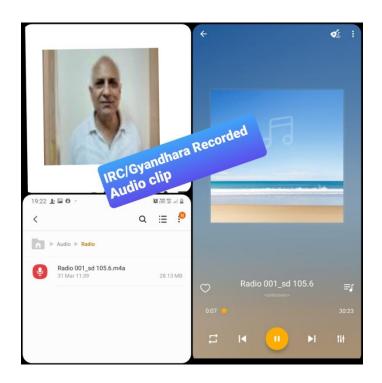
MCS-015	https://drive.google.com/file/d/1saPNwaRs84iTdcGg3AoEhLpFhno
(TRACKS	WCenJ/view?usp=sharing
1 -10)	



#### List of eBooks were shared

eBooks	https://drive.google.com/file/d/1qK47Hc-
	C3hgxqQhHDOcBzyj84SQQgAZH/view?usp=sharing

# CIT Orientation Audio clip of 31<sup>st</sup> March, 2020 and CIT Programme Guide (Revised) was shared



Audio Clip of	https://soundcloud.com/venkata-subrahmanyam-vampugani/cit-
CIT Orienation	orientation-programme-on-31-03-2020
Programme on	
31 <sup>st</sup> March, 2020	
CIT Programme	https://drive.google.com/file/d/1_zsZ6mB7nJFbPZC9hmNXOe-
Guide – Revised	7z_7BD5zf/view?usp=sharing
CIT-001	https://drive.google.com/file/d/1tg9V1VfZgx86-O-
	VujwvDNO9uKnqTFBb/view?usp=sharing

#### FACULTY OF SOCIS, IGNOU, NEW DELHI

Prof V.V. Subrahmanyam, Director Prof P. V. Suresh Dr. Shashi Bhushan, Associate Professor Sh. Akshay Kumar, Associate Professor Dr. Naveen Kumar (on EOL) Sh. M. P. Mishra, Associate Professor Dr.Sudhansh Sharma, Assistant Professor

::::::FACEBOOK LIVE SESSIONS::::::

Planning for more FB-Live Sessions......

Please watch Facebook Pages:

@OfficialPageIGNOU

And Ignou Socis