

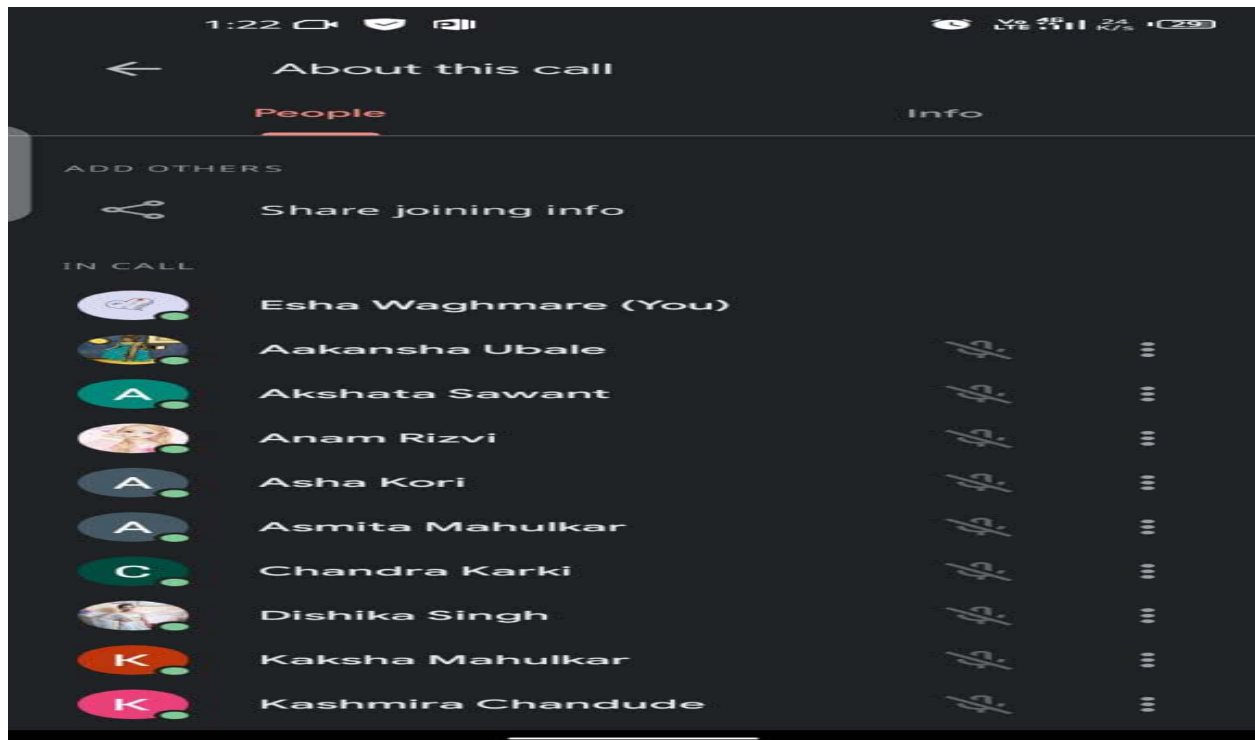
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And Kothari College of Management Studies (BMS)



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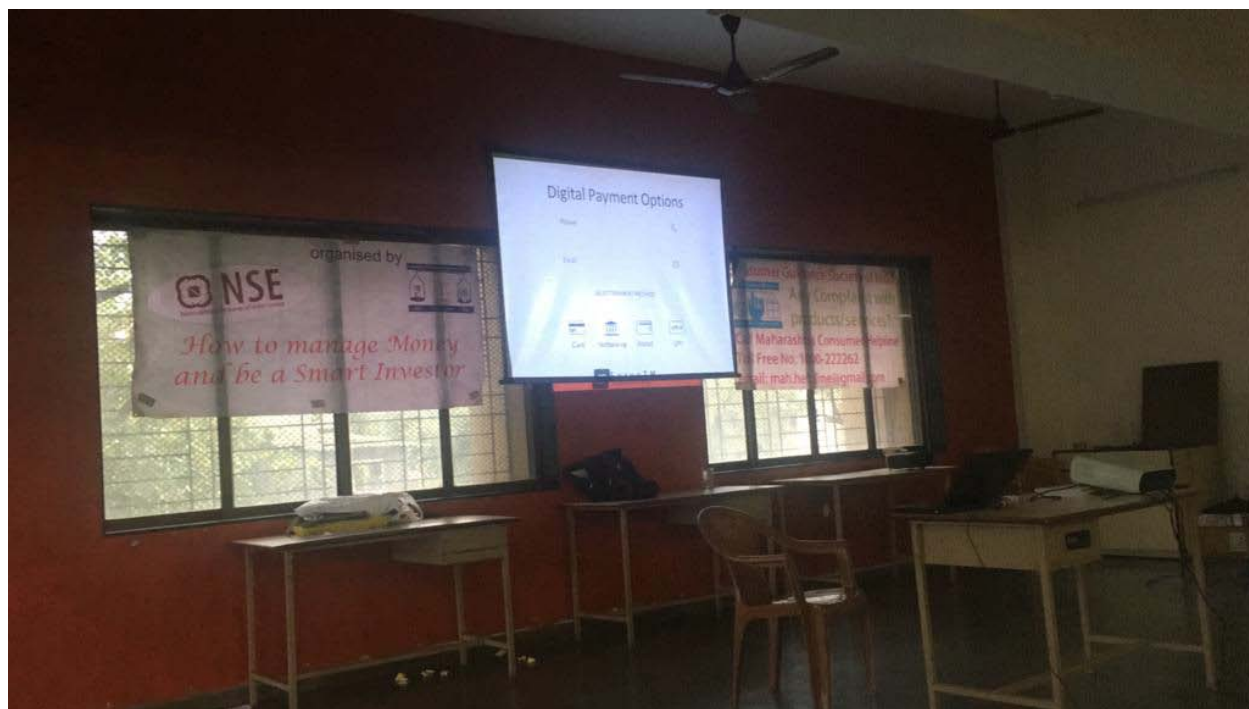
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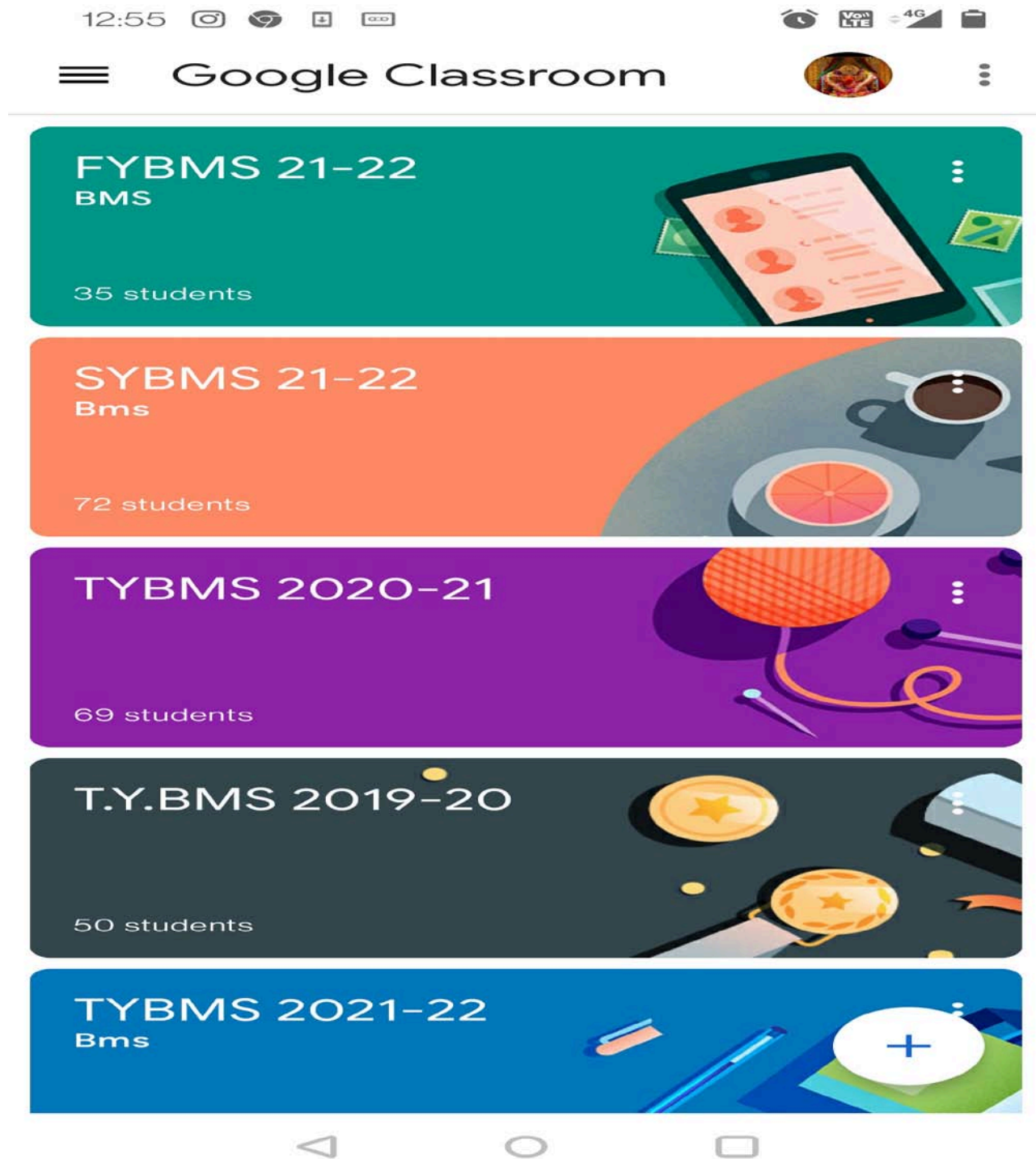
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@ 1 attachment

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keerthika naidu

Sep 21, 2021



Notes for Operations Management
Chapter 1 Q.1

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Niketa Pillai

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Instructions

Student work

Due 3 Jul 2021

Assignment -1
Theory-Part

100 points

The First page of Assignment should be your details.

Assignment should in PDF Format with proper page number.

Class comments

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13:18		Unmarked	
Instructions		Student work	
27 Assigned		18 Handed in	
☐ HANDED IN			
☐		Amita Gowda	Handed in
☐		Amruta Shinde	Handed in
☐		Ashwini Shirknalli	Handed in
☐		Dikshi Nehra	Handed in
☐		Dipika Madhavi	Handed in
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TYBMS 2020-21



CPM forward and backward method

Priyanka Rahate • 22 Jul 2020



cpm forward .mp4
Video



20200722_105254.mp4
Video

Class comments



<https://classroom.google.com/c/NzA2MzUxMzUzMTha/m/MTE4MgxmZUQ0Y2/details>

Concepts of Collisions & Access of Protocols

By Pillai Niketa S

What is Collision ?

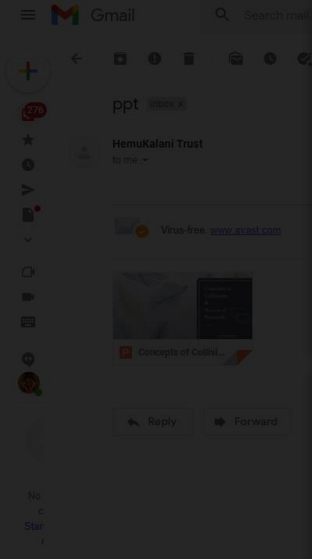
- A network **collision occurs** when two or more devices attempt to transmit data over a network at the same time. For example, if two computers on an Ethernet network send data at the same moment, the



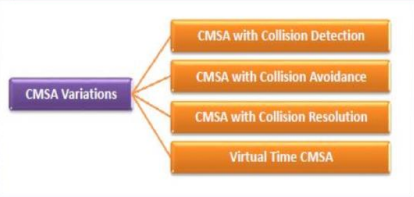
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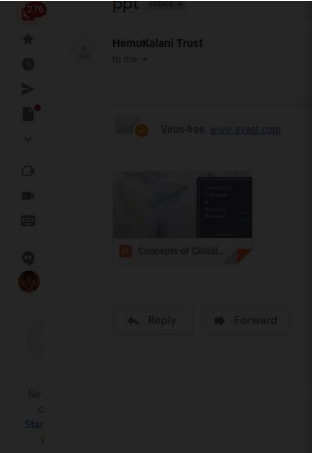


Variations of CSMA Protocol



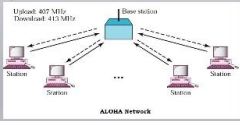
Protocol modifications

- When broadcasting over vehicular ad hoc networks, the original 1-persistence and p-persistence strategies often cause the [hidden node](#) problem. To improve performance three modified techniques are : weighted p-persistence, slotted 1-persistence, and slotted p-persistence.



ALOHA (Contd..)

- There are two types of ALOHA protocols –
 - 1) Pure ALOHA
 - 2) Slotted ALOHA



Pure Aloha

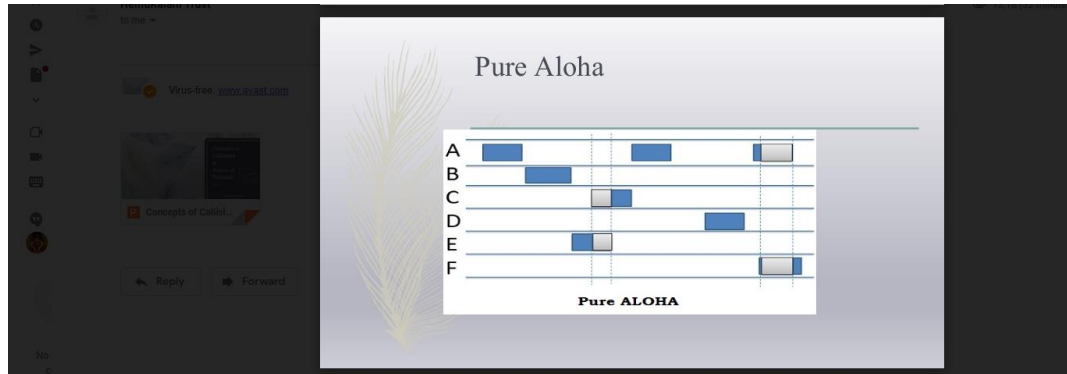
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How to avoid collision in network?

- As more devices are connected to a network the chance of having collisions increases, so the best way to reduce collisions is to segment the common media. This segmentation is achieved with switches and routers.

router router

switches