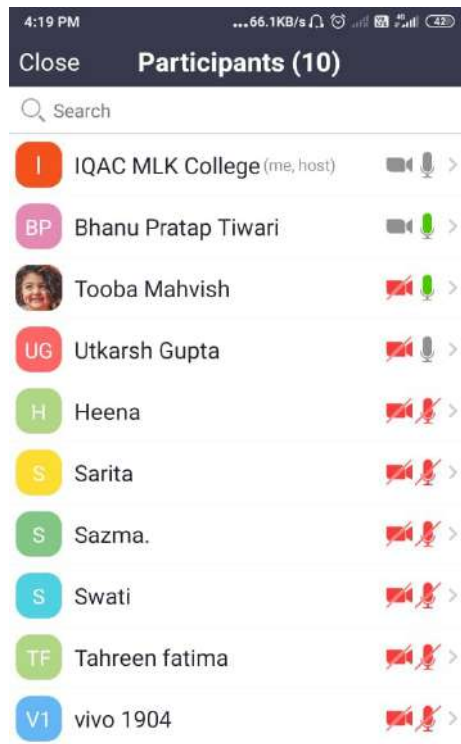


M.L.K.P.G. College, Balrampur

Online classes

Faculty of Science

- | | |
|-------------------|---|
| 1. Online class | MSc 4th semester |
| 2. Department | Botany |
| 3. Time | 28th April from 3.15 to 4:30 p.m |
| 4. Topic | synthesis of DNA at telomeric end and properties of telomerase.Basics of mutation |
| 5. Teacher Name | Dr R K Pandey |
| 6. No of Students | 10 |



M.L.K.P.G. College, Balrampur
Online classes
Faculty of Science

1. Department name-Botany
2. Teacher Name-Dr.Rajiv Ranjan
3. Topic name-Embryo sac & Embryo
4. Time-11:30 Am, Date-28/04/2020
5. Participate student-19
6. Class-M.Sc 2 semester



M.L.K.P.G. College, Balrampur
Online classes
Faculty of Science

1. Department Name Botany
2. Teacher's Name - Dr Pankaj Kumar Gupta
3. Topic Name- Topic- wood and timber yielding Plant and Sugar yielding plant.
4. Time - 1 to 3:20p m, Date- 28 - 04 -20
5. Participants -17 students
6. Class- M Sc 4 th semester



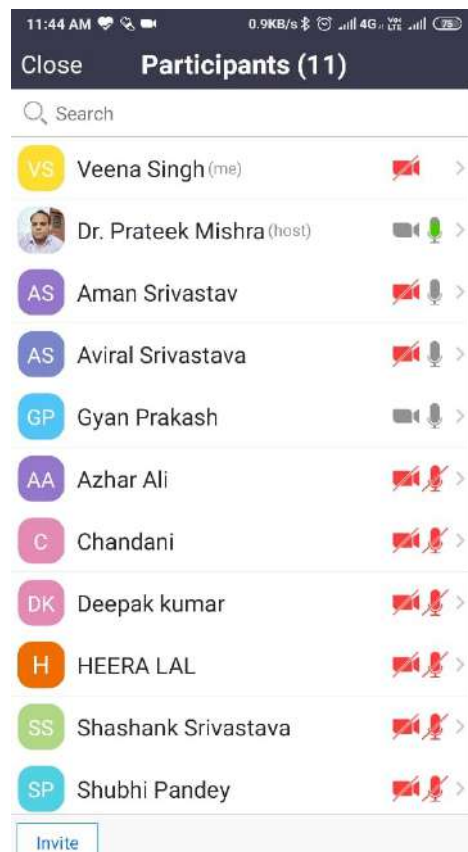
M.L.K.P.G. College, Balrampur
Online classes
Faculty of Science

1. Conducted by- Dr Jitendra Kumar (Assistant Professor)
2. Department of Chemistry, MLK PG College
3. Class: MSc II Sem (Chem)
4. Timing: 11:00-11:30 am
5. Dated: 28 april 2020
6. Topic: Structural Elucidation of Morohine



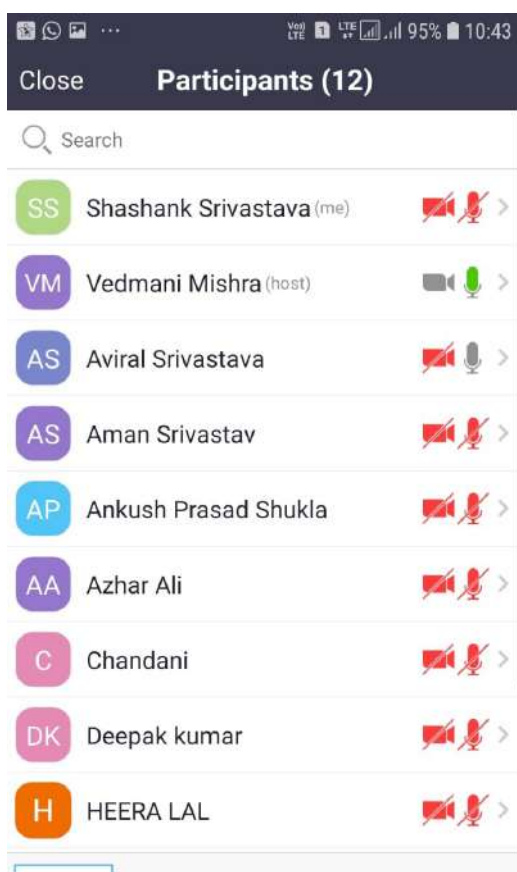
M.L.K.P.G. College, Balrampur
Online classes
Faculty of Science

1. Department-Mathematics
2. Class-M.Sc.II semester
3. Time- 28.04.2020,11:40:-12:20*
4. Paper-III, Partial Differential Equation
5. Topic- Problems of Charpit's Method
6. Teacher-Dr. Prateek Mishra



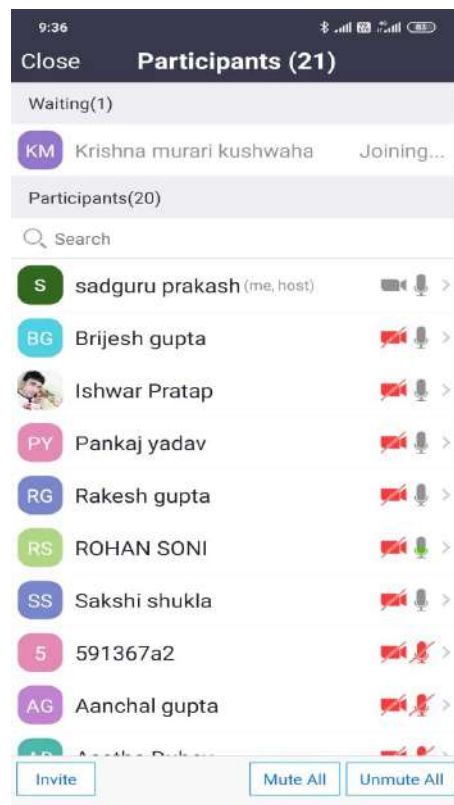
M.L.K.P.G. College, Balrampur
Online classes
Faculty of Science

1. *Zoom Online Class* On 28.04.2020, 10:10-10:50am
2. Department Mathematics
3. Class-M.Sc.II semester,Paper- I
4. Topic- Problems related to trisecting of angle, doubling of cube.
5. Teacher- Shri Ved Mani
6. Participate students -12



M.L.K.P.G. College, Balrampur
Online classes
Faculty of Science

1. Department name-Zoology
2. Teacher Name-Dr.Sadguru Prakash
3. Topic name- Osmoregulation in animals live in hypoosmotic, hyperosmotic&terrestrial environment
4. Time-9.30am, Date-28/4/2020
5. Participate student-21
6. Class-M.Sc 2 semester



M.L.K.P.G. College, Balrampur
Online classes
Faculty of Science

1. Department-Zoology
2. Class -MSc 4th semester, Paper- IV
3. Teacher -Dr Akanksha Tripathi
4. Date and time -28 April 2020 time 10:30 a.m.
5. Topic- Fishery Biology- Applied Ichthyology
6. Number of students -07



M.L.K.P.G. College, Balrampur
Online classes
Faculty of Science

- | | |
|-------------------|--------------------------------|
| 1. Department | -Physics |
| 2. Class | - MSc 2nd semester |
| 3. Time | - 10:00 to 10:45 a.m. 28 April |
| 4. Teacher Name | - Dr Amrendra Kumar Singh |
| 5. Topic | - Thermodynamics |
| 6. No of Students | -15 |

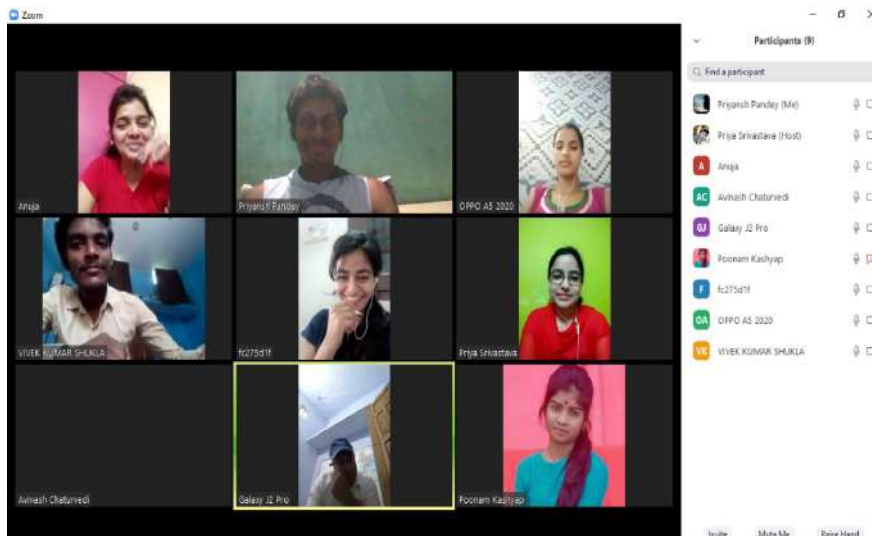


M.L.K.P.G. College, Balrampur

Online classes

Faculty of Science

1. Department -Physics
2. Class - MSc 2nd semester
3. Time - 11:00 to 11:45 a.m. 28 April
4. Teacher Name - Priya Srivastava
5. Topic - Max Planck's Law by Bose Einstein Statistics
6. Paper -Thermodynamics& Statistical physics
7. No of Students -09



M.L.K.P.G. College, Balrampur

Online classes

Faculty of Computer Science

- Name of teacher : Avinash Singh Subject Name :**
 (Computer Architecture) **Semester :** Fourth Semester
Timings : 10:00 AM to 10.45 AM
Topic : Programmed control I/O.
No of students Present : 29
- Name of teacher : Avinash Singh**
Subject Name : Digital Electronics
Semester : Second Semester **Timings :** 12.00 noon to 12.45 PM
Topic : Introduction and Implementation of Binary.
No of students Present : 18

Move	#LINE,R0	Initialize memory pointer.
TestBit	#0,STATUS	Test SIN.
Branch=0	WAITK	Wait for character to be entered.
Move	DATAIN,R1	Read character.
TestBit	#1,STATUS	Test SOUT.
Branch=0	WAITD	Wait for display to become ready.
Move	R1,DATAOUT	Send character to display.
Move	R1,(R0)+	Store charater and advance pointer.
Compare	#\$0D,R1	Check if Carriage Return.
Branch≠0	WAITK	If not, get another character.
Move	#\$0A,DATAOUT	Otherwise, send Line Feed.
Call	PROCESS	Call a subroutine to process the

Half Subtractor | Definition | Circuit Diagram | Truth Table

- Half Subtractor is a combinational logic circuit.
- It is used for the purpose of subtracting two single bit numbers.
- It contains 2 inputs and 2 outputs (difference and borrow).

Half Subtractor Designing:

Half subtractor is designed in the following steps-

Step-01:

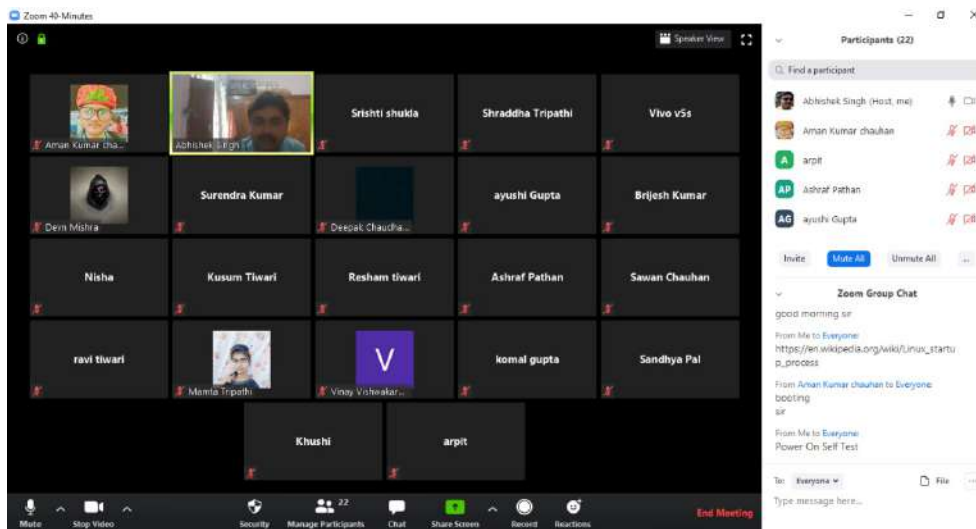
Identify the input and output variables-

M.L.K.P.G. College, Balrampur

Online classes

Faculty of Computer Science

- Name of Teacher** : Abhishek Singh
Date & Time : 28th April, 2020, 11:00 AM to 11:30 AM
Course & Semester : B.C.A. 2nd Semester
Subject : Discrete Mathematics
Topic Covered : Graph Theory
No. of Students : 7
- Name of Teacher** : Abhishek Singh
Date & Time : 28th April, 2020, 11:30 AM to 12:00 PM
Course & Semester : B.C.A. 4th Semester
Subject : Networking through Linux
Topic Covered : Start-up process of Linux (Boot Loader phase)
No. of Students : 21



M.L.K.P.G. College, Balrampur

Online classes

Faculty of Computer Science

Name of Teacher - Masud Murad Khan

Date & Time - 28-04-2020, 9.00 AM

Semester - 2 nd

Subject - Business System

No of Students - 13

Topic Covered – programming in visual foxpro.



M.L.K.P.G. College, Balrampur
Online classes
Faculty of B.B.A.

1. Name of Department.....BBA
2. Class BBA IInd SEM.
3. Lecturer Name Dr.Pawan Kumar Singh
4. Time and Duration 28-04-2020 [10:30 to 11:45]
5. Subject Name Business Environment
6. Topic Responsibility of Business
7. Participants - 04 students

