

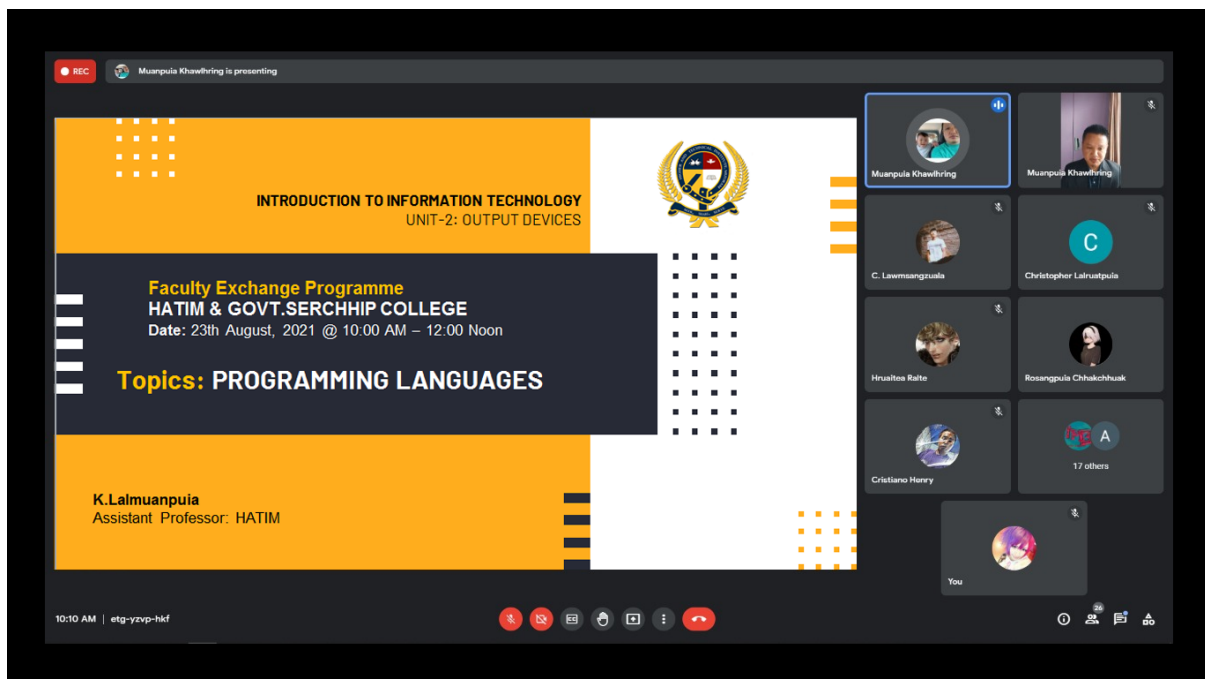


REPORT ON FACULTY EXCHANGE PROGRAMME



Higher and Technical Institute, Mizoram (HATIM) with Government Serchhip College

Government Serchhip College and Higher and Technical Institute, Mizoram (HATIM) has signed Memorandum of Understanding (MoU) for the purpose of Faculty exchange Programme. Following the agreement, teaching exchange between the two Computer Science (BCA) departments was organised from 23rd August, 2021 to 16th September, 2021. From our college, Mr.H.Lalrinawma, Mr.K.Lalmuanpuia, Mr.R.Vanlalawmpuia and Mr.H.Lalruatkima had taken classes on selected topics.



Mr. K.Lalmuanpuia from HATIM delivered a lecture on "Programming Languages" on 23rd August 2021 @ 10:00 AM – 12:00 Noon.

1. ASSEMBLER

- It is a **translator program** that translates an Assembly language program into its equivalent Machine language program before executing it. This translator program is called "Assembler".
- Assembler is **system software** supplied by computer manufacturers. It translates an Assembly language program into its equivalent Machine Language program.
- It also **"assembles"** the Machine language program in main memory of the computer, and makes it ready for execution.

How Assembler Works

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graph LR
    A[Assembly Language Program] --> B[Assembler]
    B --> C[Machine Language Program]
    subgraph Labels
    A --- AP[Source Program]
    B --- AB[One by one translation]
    C --- CP[Object Program]
    end
  
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10:29 AM | etg-yzvp-hkf

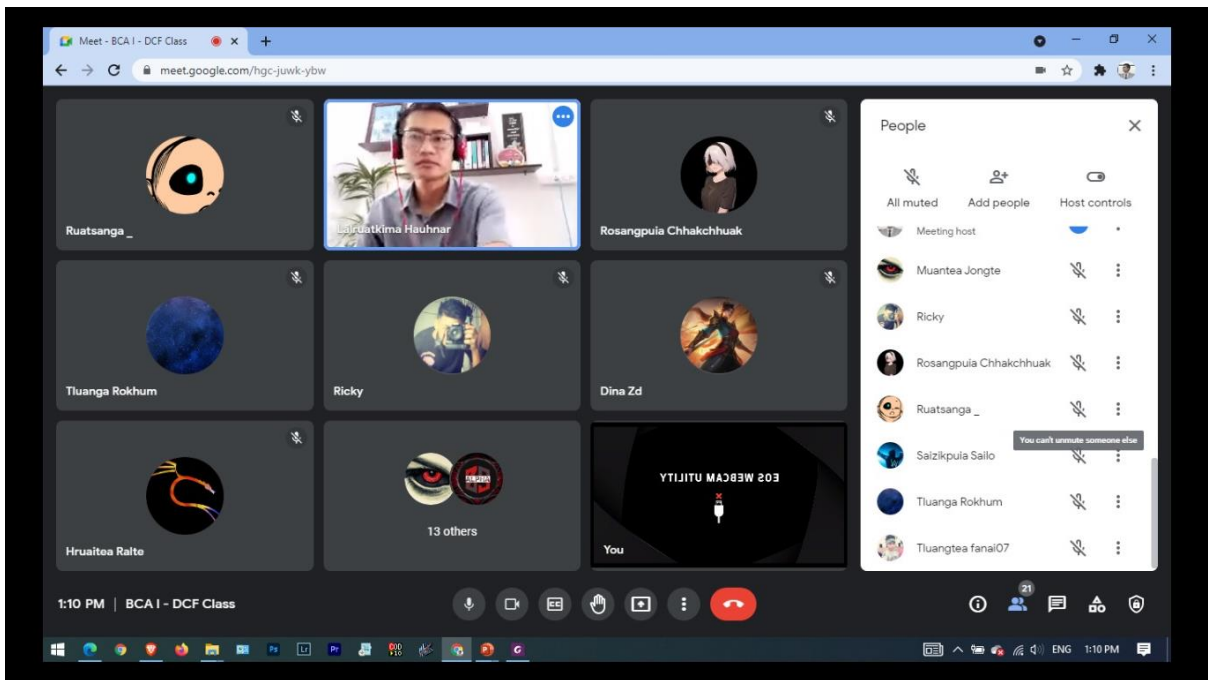
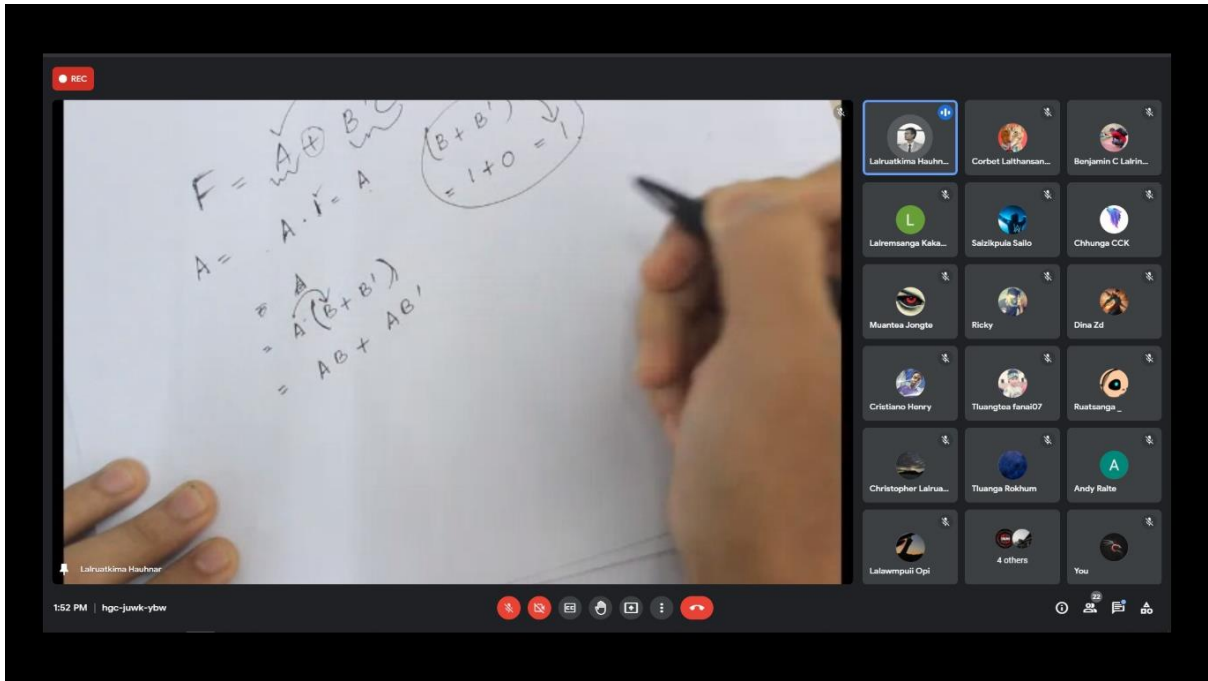
DIGITAL COMPUTER FUNDAMENTALS

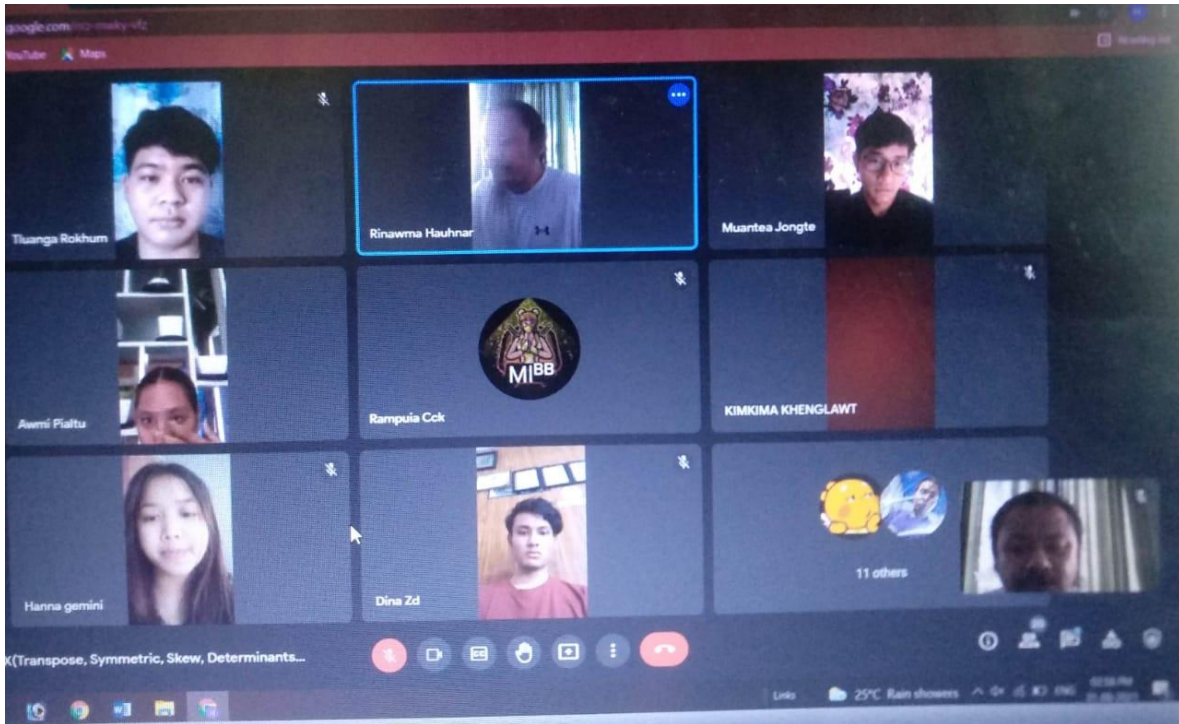
30 AUGUST 2021

HATIM & SERCHHIP COLLEGE
BCA SEM I

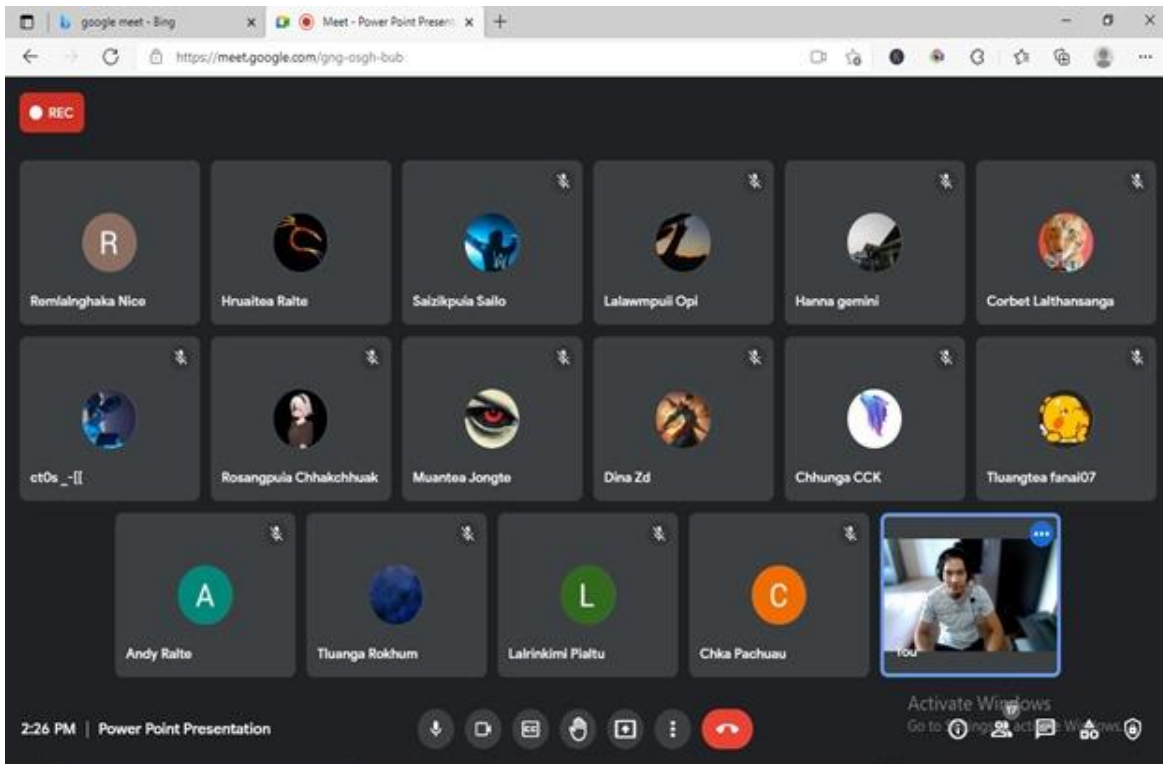
1:12 PM | BCA I - DCF Class

Mr. H.Lalruatkima from HATIM delivered a lecture on "Digital Fundamentals" on 30th August 2021





Mr. H.Lalrinawma from HATIM delivered a lecture on “Transpose, Symmetric, Skew, Determinants (Basic Mathematics)” on 7th September 2021



Mr. R.Lalruatfela delivered a lecture on “Office Automation Lab.” on 14th September 2021

**Memorandum of Understanding for Faculty Exchange Programme
Between
Govt. Serchhip College
&
Higher and Technical Institute, Mizoram (HATIM)**

The purpose of this Memorandum of Understanding (MoU) is established between Govt Serchhip College and HATIM for the purpose of Faculty Exchange Programme agreement

PARTICIPATING PARTIES

1. Govt Serchhip College
2. Higher and Technical Institute, Mizoram (HATIM)

Terms of MoU:

- i) The two parties agree to enter into a Faculty Exchange Programme agreement, commencing in the Academic year 2020-2021.
- ii) The participating faculties will register at the host institution for the academic/present semester session.
- iii) Each institution may send up to three faculties as per semester to participate in the exchange. Either institution may send a faculty for one semester rather than a full academic year. The number of the faculty may be increased subject to the neutral agreement of both institutions.
- iv) It is expected that there will be an equal number of faculty exchanged from each institution.
- v) Notwithstanding clauses *iii* and *iv* above, while equal number numbers in every semester may not be possible, efforts will be made to have equal exchange during one academic year.
- vi) Each institution will appoint an individual to act as the co-ordinator for the exchange. The exchange is co-ordinated in Govt. Serchhip College, Serchhip through the co-ordinator and in HATIM, Lunglei through the co-ordinator.
- vii) The host institutions will have the right of refusal of any candidate who may appear to be unacceptable for the exchange. Each sending institution will follow the exchange application deadlines set by the receiving institution.

FINANCIAL ARRANGEMENTS

- viii) The institution in the exchange will pay the compulsory TA/DA to the respective participant at the home institution prior to departure for the host institution. However, financial implications of the exchange shall be individually considered as per the situation.

RESOURCES AND REGULATIONS AT THE HOST INSTITUTION

- ix) Faculty participating in the program will be free to choose courses from the full range of semester courses at the respective host's institution provided that they satisfy the courses' prerequisites.

x) At the end of the exchange programme, the host institution shall send a report/official transcript of their (academic achievement) to the home institution.

xi) Faculties participating in the programme are subjected to the rules and regulations of the host institution. The host institution reserves the right to dismiss any participating faculty at any time for academic or personal misconduct. The dismissal of a participant shall not abrogate the agreement for the arrangements regarding other participants.

DURATION, AMENDMENT AND TERMINATION OF AGREEMENT

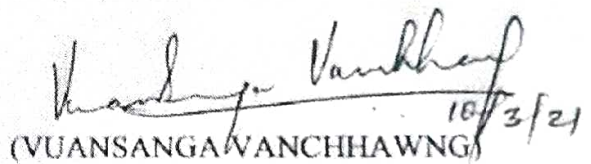
xii) The parties will review the terms of the MoU as and when deemed necessary to assess the success of the exchange and will determine whether to continue, modify or discontinue the MoU. Each party reserves the right to terminate this MoU upon one month written notice to the other.

xiii) The MoU shall take effect when signed by both parties and will remain in effect until and unless both parties resolve to terminate the programme.

In witness whereof, the parties hereto have offered their signatures



(P.C. LALREMSIAMA)
Principal
Govt. Serchhip College
Serchhip

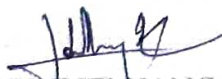


10/3/21

Principal
Higher And Technical Institute, Mizoram
Lunglei



(Dr. JOHN C. LALDUHSAKA)
Co-ordinator
Faculty Exchange Programme
HATHI Lunglei



(Dr. LALRINTLUANGA SAILO)
Co-ordinator
Faculty Exchange Programme
Govt. Serchhip College, Serchhip



Date: 10th March, 2021