## HUTUTMA RAJGURU MAHAVIDYALAYA, RAJGURUNAGAR TAL-KHED, DIST-PUNE 410505 <br> DEPARTMENT OF MATHEMATICS <br> BRIEF REPORT ON GROUP DISCUSSION

| Sr.No. | Particulars | Details |
| :---: | :---: | :---: |
| 1 | Date | $09 / 08 / 2023$ |
| 2 | Name of the event | Group Discussion |
| 3 | Duration of the programme | 1 Day |
| 4 | Venue | Hutatma Rajguru Mahavidyalaya, <br> Rajgurunagar |
| 5 | Name of coordinator | Prof. R.N.Toke |
| 6 | Number of Participants | Criteria II |
| 7 | Activity belongs to which <br> criteria | Extra-Curricular |
| Curricular/Co- <br> Curricular/Extra-Curricular |  |  |

Department of Mathematics conducted Group discussion on Fibonacci Sequence for the students of F.Y.B.Sc. on $9^{\text {th }}$ August 2023 at Hutatma Rajguru Mahavidyalaya, Rajgurunagar on topic Fibonacci Sequence. The Fibonacci Sequence was discover by Italian mathematician Leonardo Fibonacci. Total 12 students were participated in this Discussion Prof. R. N. Toke gave the basic information about Fibonacci Sequence. After then one by one student give
information about Fibonacci Sequence which is search by them. Then they are argue with each other on the information finding with them. They are sort out many more the information about Fibonacci, such as what is the Fibonacci Sequence?, In nature ,in which things we find the Fibonacci Sequence?, What is mean by Golden Ration? ,How to use this ratio in now a days?

The Fibonacci Sequence is a series of number that start with 0 and 1.Each subsequent number is the sum of previous two. Fibonacci sequence is use for story estimation because it reflects the exponential growth of uncertainty and complexity as the task get larger.

Application of Fibonacci numbers includes computer algorithms such as the Fibonacci search technique and Fibonacci cubes used in interconnecting parallel and distributing system.



## K.T.S.P. Mandal's

Hutatma Rajguru Mahavidyalaya Rajgurunagar Department of Mathematics

Group Discussion
Class-F.Y.B.Sc.
Date-09/08/2023

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