

GOUR MAHAVIDYALAYA

DEPARTMENT OF MATHEMATICS

REACCREDITED BY NAAC (2nd Cycle) B+

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DEPARTMENT OF MATHEMATICS


Teachers use ICT enabled tools for effective teaching-learning process

Session 2022- 2023

CONTENTS

Use of ICT- enabled tools for effective teaching and learning process
Power point presentation in classes
Preparation of teaching plan using LMS
Class test taken during pandemic using digital aids (questionnaire in Google form)
Online webinars, workshops etc.
Learning resources uploaded on website
Gathering information before arrangements of trips and outreach programmes
Conducting drama classes using digital devices
Museum artifacts related information represented digitally and preserved as Library repository
Outreach Programmes imbining environmental awareness
Classes conducted during certificate course on ICT
Installation of Router facilitating Wi Fi enabled campus
Student friendly software programming: An online training session for teachers
Online poster making generating environmental awareness
Digital Library resources (OPAC, KOHA, INFLIBNET etc.)


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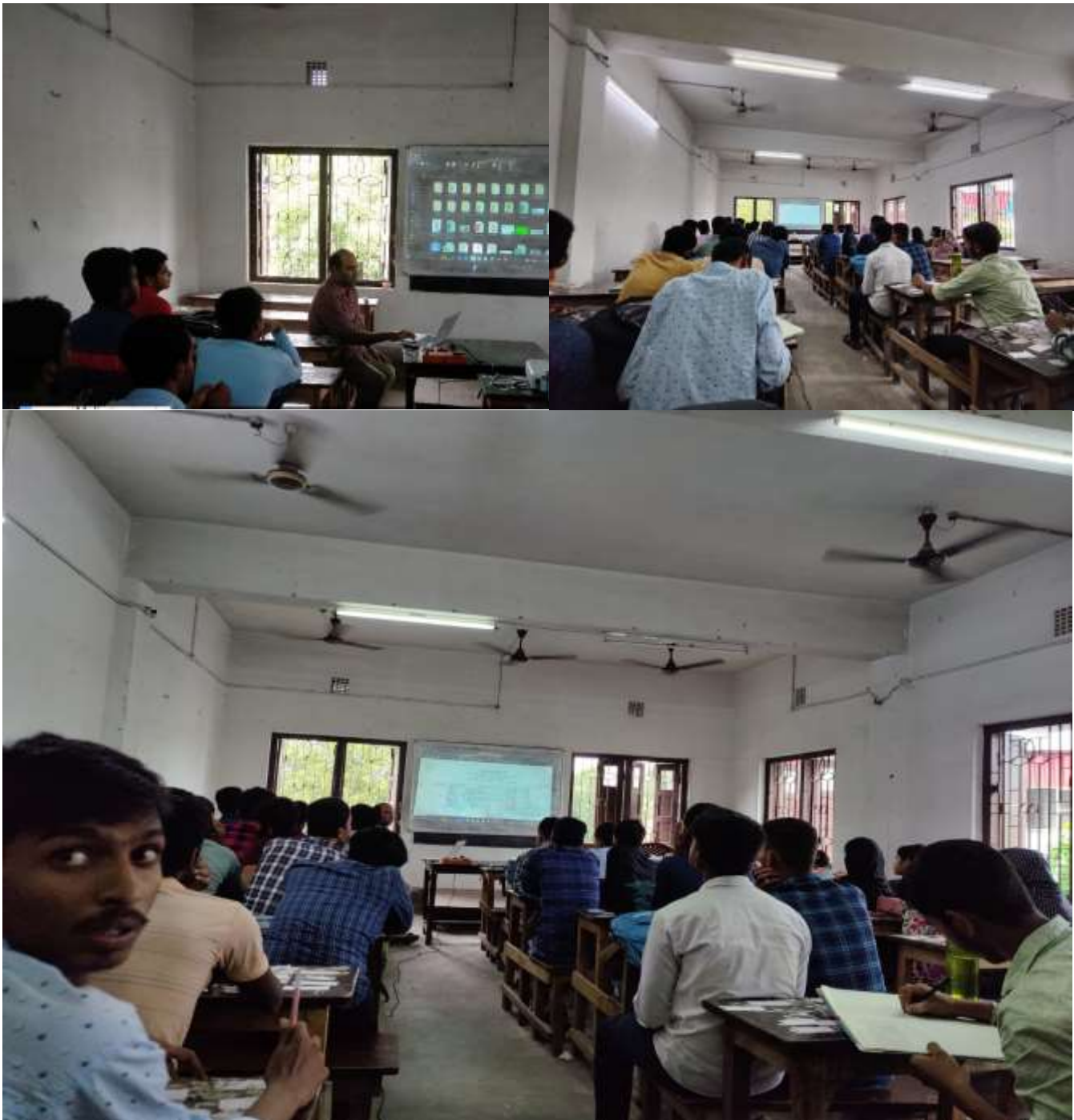
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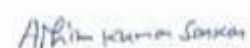


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➤ Power point presentation




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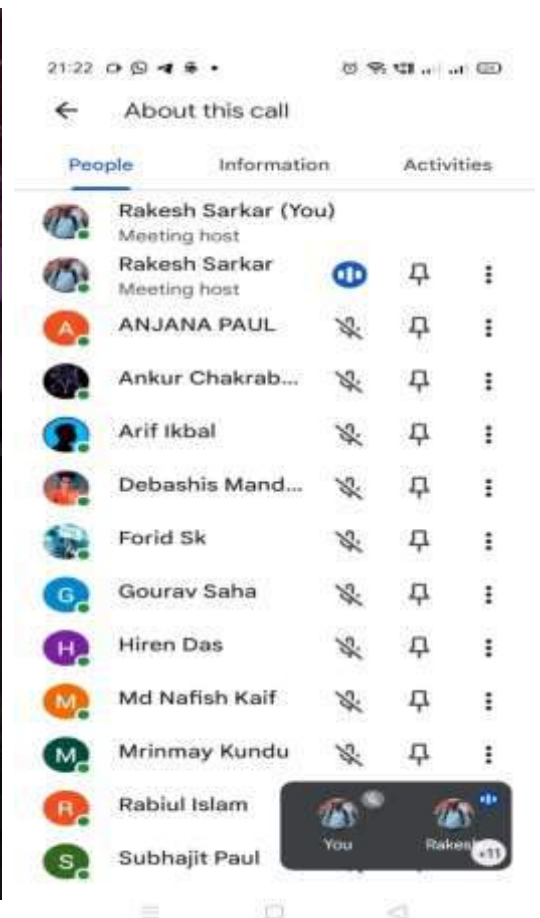
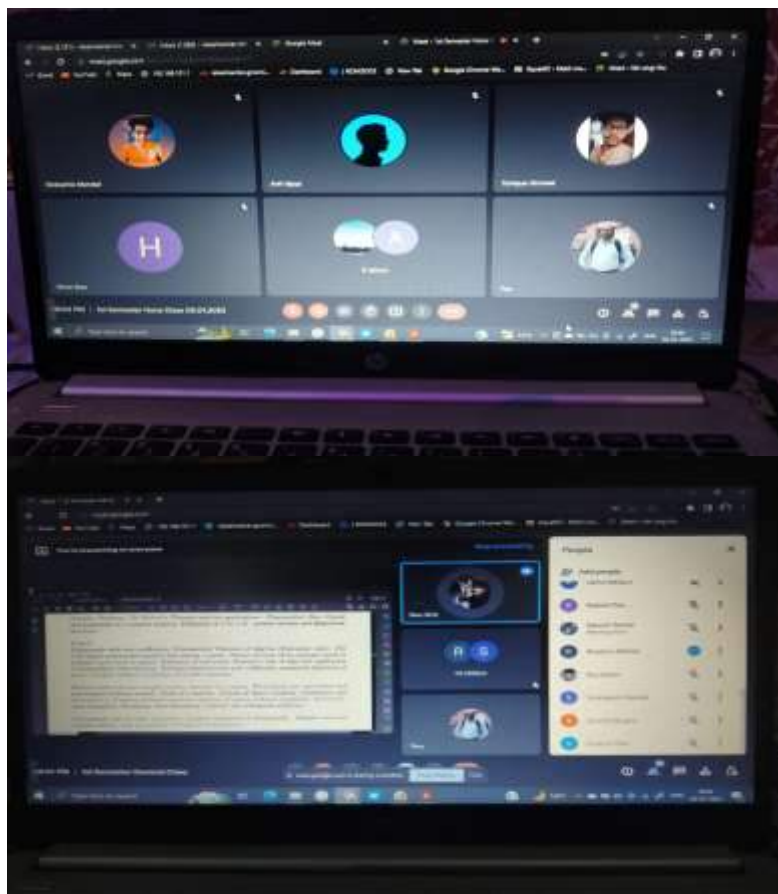
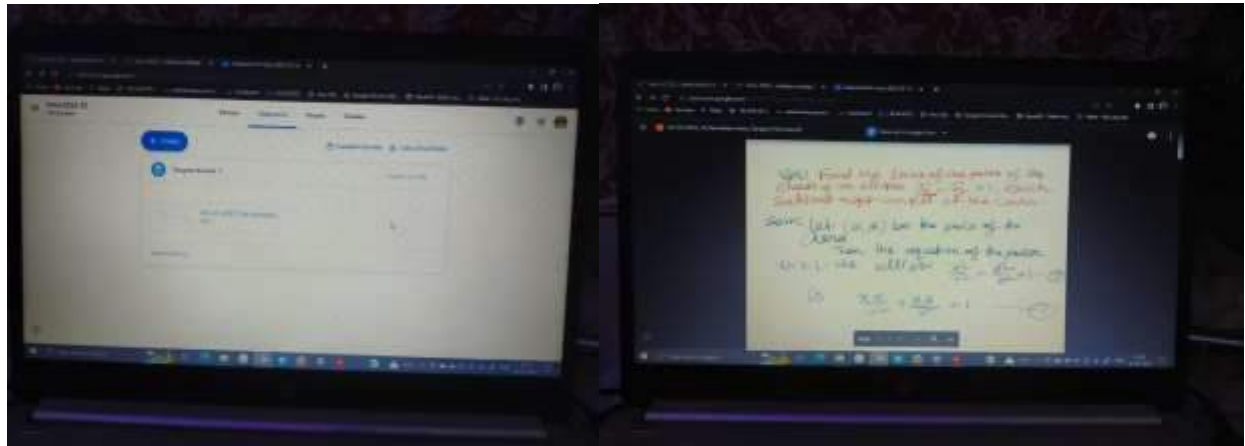
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➤ online classes:



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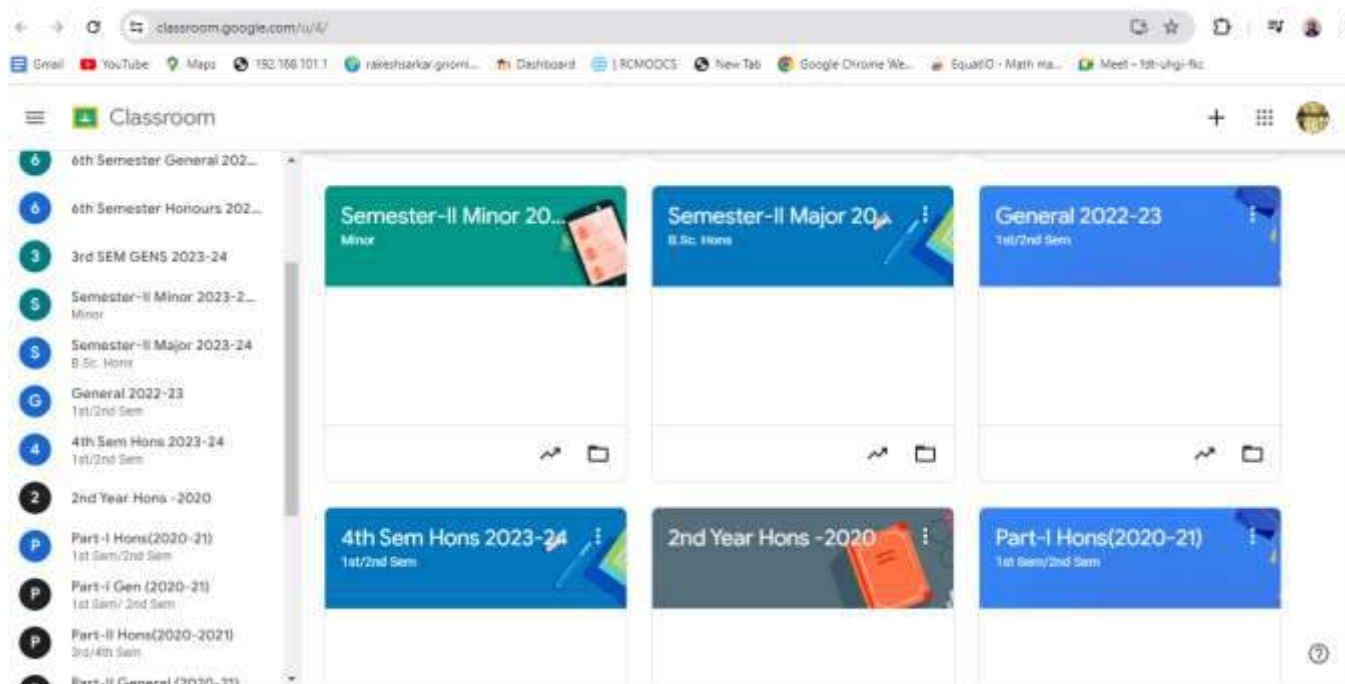
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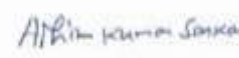
➤ Preparation of teaching plan using LMS



DETAILS ABOUT THE GOOGLE CLASSROOM IN THE SESSION 2022-23

Sl.No.	Semester Stream	Link for Google Classroom
1	5 th & 6 th Semester Honours	https://classroom.google.com/u/4/c/Mjc1NTI4NjE4MjY3
2	5 th & 6 th Semester General	https://classroom.google.com/u/4/c/Mjc1NTI4NjE4MzQy
3	3 rd & 4 th Semester Honours	https://classroom.google.com/u/4/c/NjQ0Mzc2MjIzMjEz
4	3 rd & 4 th Semester General	https://classroom.google.com/u/4/c/NjQ0Mzc3ODgzMjI1
5	1 st & 2 nd Semester Honours	https://classroom.google.com/u/4/c/NTA5MjUxODAlNDU0
6	1 st & 2 nd Semester General	https://classroom.google.com/u/4/c/NjQ0MjUyNzk1NTcz


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Classroom > Part-III Hons 2022-23(2020-21 Session)
5th/6th Sem

4TH SEM GENS 2023-24
Semester-II Minor 2023-24
Semester-II Major 2023-24 B.Sc. Hons
6th Sem General 2021-22 5th/6th Sem
4th Sem Hons 2023-24 3rd/4th Sem
2nd Year Hons - 2020
Part-III Hons 2022-23(2020-21 Session) 5th/6th Sem
Part-III(6th Sem) Gen (2022-23) 5th/6th Sem
Part-II Hons(2020-2021) 3rd/4th Sem
Part-II General (2020-21) 3rd/4th Sem
3rd Year (Hons)-2020-21

Stream Classwork People Grades

Part-III Hons 2022-23(2020-21 Session) 5th/6th Sem

Class code: rxklrqs

Announce something to your class

Upcoming: No work due soon

Poly Karmakar posted a new assignment: Project, Sem II (H) (DC04) Sep 2, 2021 (Edited Sep 2, 2021)

Md Sahid Alam posted a new assignment: Project work sem II (honours) DC03 Sep 1, 2021 (Edited Sep 2, 2021)

Classroom > Part-III(6th Sem) Gen (2022-23)
5th/6th Sem

6th Semester General 2022-23
6th Semester Honours 2022-23
4TH SEM GENS 2023-24
Semester-II Minor 2023-24
Semester-II Major 2023-24 B.Sc. Hons
6th Sem General 2021-22 5th/6th Sem
4th Sem Hons 2023-24 3rd/4th Sem
2nd Year Hons - 2020
Part-I Hons(2020-21) 1st Sem/2nd Sem
Part-III(6th Sem) Gen (2022-23) 5th/6th Sem
Part-II Hons(2020-2021) 3rd/4th Sem

Stream Classwork People Grades

Part-III(6th Sem) Gen (2022-23) 5th/6th Sem

Class code: hi6g3ti

Announce something to your class

Upcoming: No work due soon

Tiak kumar pai posted a new assignment: DC-02/GE02 Project Sep 3, 2021

Md Sahid Alam posted a new material: Sequence Jul 18, 2021

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3rd/4th Semester Honours 2022-23(Current Session 6th Sem Hons 2023-24)

Classroom > 6th Semester Honours 2023-24

Teaching

To review

- 6th Semester General 202...
- 6th Semester Honours 202...
- 3rd SEM GENS 2023-24
- Semester-II Minor 2023-2...
- Semester-II Major 2023-24
- General 2022-23
- 4th Sem Hons 2023-24
- 2nd Year Hons -2020
- Part-I Hons(2020-21)

Stream Classwork People Grades

6th Semester Honours 2023-24

Class code: **wynbmbq**

Upcoming

Recent class work

Announce something to your class

GOUR COLLEGE MATH DEPARTMENT posted a new material: Class Note for the class on 09.0... May 9

GOUR COLLEGE MATH DEPARTMENT posted a new material: 6th Semester Honours Online C... May 9

3rd/4th Semester General 2022-23(Current Session 6th Sem General 2023-24)

Classroom > 6th Semester General 2023-24

Teaching

To review

- 6th Semester General 202...
- 6th Semester Honours 202...
- 4TH SEM GENS 2023-24
- Semester-II Minor 2023-2...
- Semester-II Major 2023-24
- 6th Sem General 2021-22
- 4th Sem Hons 2023-24
- 2nd Year Hons -2020
- Part-III Hons 2022-23(202...
- Part-III(6th Sem) Gen G02...
- Part-II Hons(2020-2021)

Stream Classwork People Grades

6th Semester General 2023-24

Class code: **cr1xx2f**

Upcoming

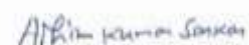
Recent class work

Announce something to your class

This is where you can talk to your class

Use the stream to share announcements, post assignments, and respond to


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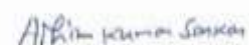
1st/2nd Semester Honours 2022-23(Current Session 4th Sem Hons 2023-24)

The screenshot shows the Google Classroom interface for the '4th Sem Hons 2023-24' class. The sidebar on the left lists various classes, with '4th Sem Hons 2023-24' selected. The main content area displays the class name, a class code '2nrqeq3', and a list of recent posts from the GOUR COLLEGE MATH DEPARTMENT, including a class note and a link for an online class.

1st/2nd Semester General 2022-23(Current Session 4th Sem General 2023-24)

The screenshot shows the Google Classroom interface for the '4TH SEM GENS 2023-24' class. The sidebar on the left lists various classes, with '4TH SEM GENS 2023-24' selected. The main content area displays the class name, a class code 'b2o5akg', and a list of recent posts from the GOUR COLLEGE MATH DEPARTMENT, including a class test.


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- Class test taken using digital aids
(Questionnaire in Google Form using Google Classroom)

MTMH-H-SEC02

Problem Solving Techniques in Probability & Statistics

* indicates required question

1. Email *

2. A coin is tossed three times in succession, the number of sample point in the sample space is

* 1 point

Mark only one oval.

- 6
 8
 3
 9

3. A single letter is selected at random from the word 'probability'. The probability that it is vowel is

* 1 point

Mark only one oval.

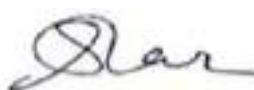
- 8/11
 2/11
 4/11
 6

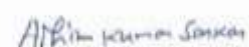
4. The probability of drawing any one spade card from a pack of card is *

1 point

Mark only one oval.

- 1/52
 1/13
 4/13
 1/4


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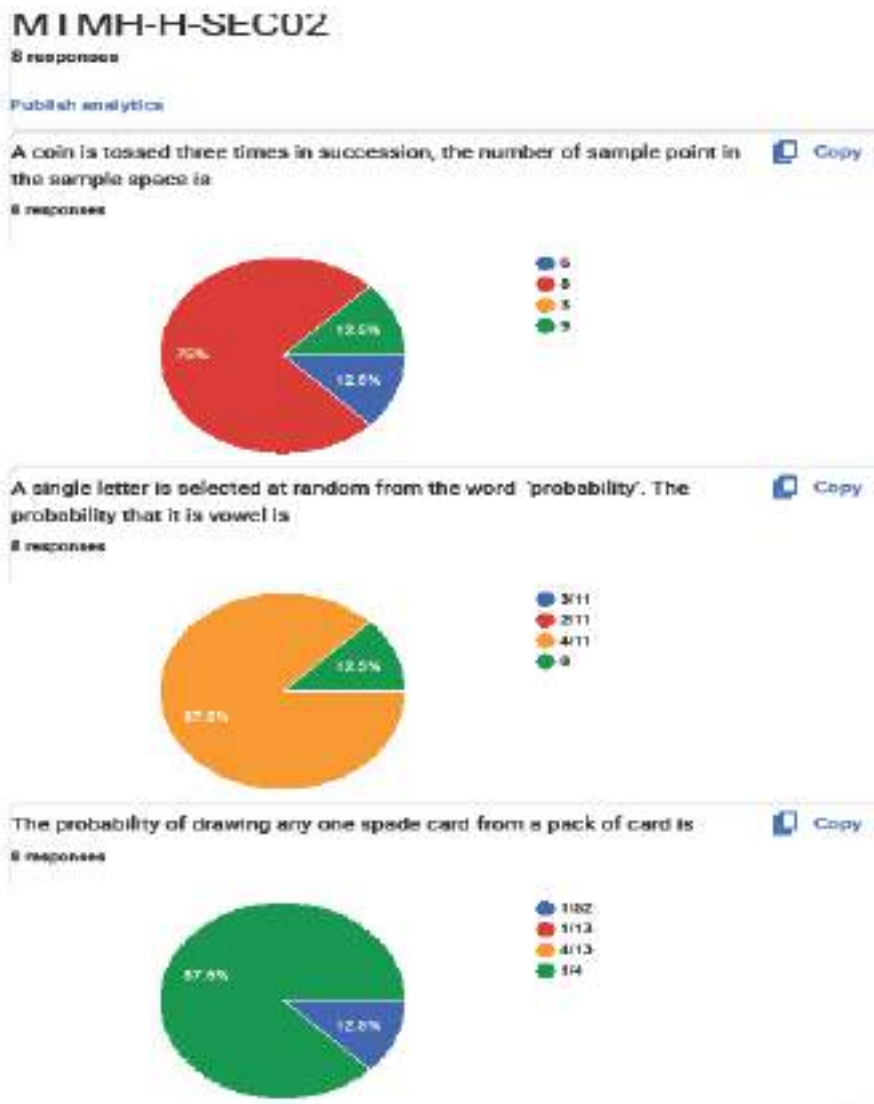
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Data Analyses



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Sample Online Answer Scripts:

MTMH-H-SEC02

Problem Solving Techniques in Probability & Statistics

The respondent's email (marufamanda04022004@gmail.com) was recorded on submission of this form.

A coin is tossed three times in succession, the number of sample point in the sample space is * 1 point

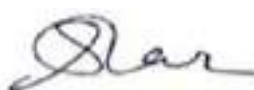
- 6
- 8
- 9
- 9

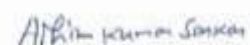
A single letter is selected at random from the word 'probability'. The probability that it is vowel is * 1 point

- 3/11
- 2/11
- 4/11
- 0

The probability of drawing any one spade card from a pack of card is * 1 point

- 1/32
- 1/13
- 4/13
- 1/4


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MTMH-H-SEC02

Problem Solving Techniques in Probability & Statistics

The respondent's email (jhaanindya64@gmail.com) was recorded on submission of this form.

A coin is tossed three times in succession, the number of sample point in the sample space is * 1 point

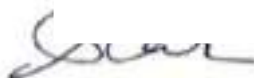
- 6
- 8
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- 9

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MTMH-H-SEC02

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The respondent's email (konakhatan766216@gmail.com) was recorded on submission of this form.

A coin is tossed three times in succession, the number of sample point in the sample space is * 1 point

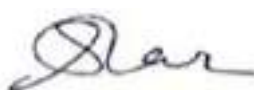
- 6
- 8
- 3
- 9

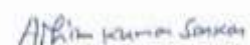
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- YouTube Channel
Link of the Channel



https://www.youtube.com/channel/UCRGfehQ1kgkdYEK_Nv7Shkw

Sample Videos:



Abstract Algebra, Permutation Group (Part 1)



Abstract Algebra, Cyclic Group (Part 1)

Link of the above contents: [Abstract Algebra, Permutation Group \(Part 1\) \(youtube.com\)](#)
[Abstract Algebra, Cyclic Group \(Part 1\) \(youtube.com\)](#)




Ring (Abstract Algebra)



Homomorphism (Part-1), Abstract Algebra

Link of the above contents : [Ring \(Abstract Algebra\) - YouTube](#)
[Homomorphism \(Part-1\), Abstract Algebra \(youtube.com\)](#)


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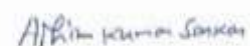


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➤ Outreach Programmes imbuing environmental awareness:




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