

Maheshtala College

**Budge Budge Trunk Road,
Maheshtala, Kolkata-700141
West Bengal
India**



1.1.2

Supporting Documents

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The institution adheres to the academic calendar including for the conduct of Continuous Internal Evaluation (CIE)

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Relevant supporting document

1. Academic Calendar:

This year due to Covid-19 pandemic the final /end semester examination of the previous academic session was conducted in the month of October and December. But the institution started teaching learning for the session 2020-2021 from the month of August in online mode whereas the academic calendar was prepared after getting instruction from Affiliating University.

Link of Academic Calendar:

<https://www.maheshtalacollege.ac.in/academin-calendar>

MAHESHTALA COLLEGE
Academic Calendar from July 2020 to June 2021

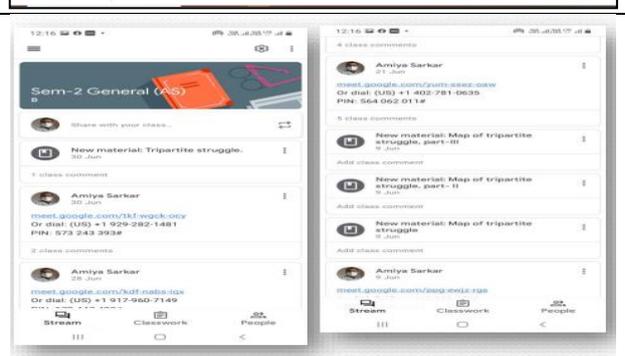
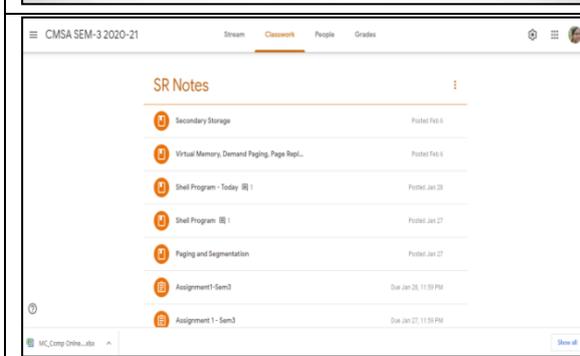
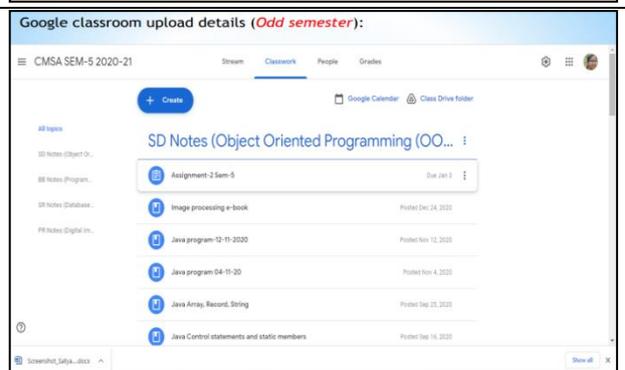
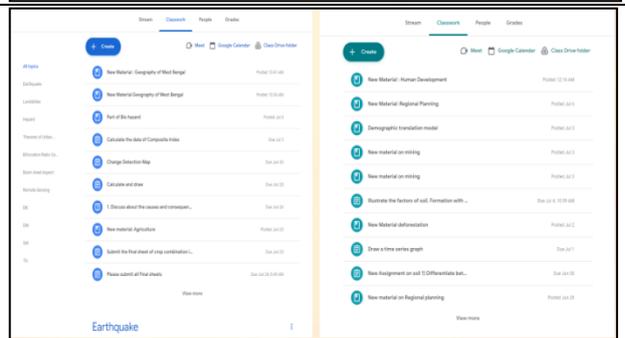
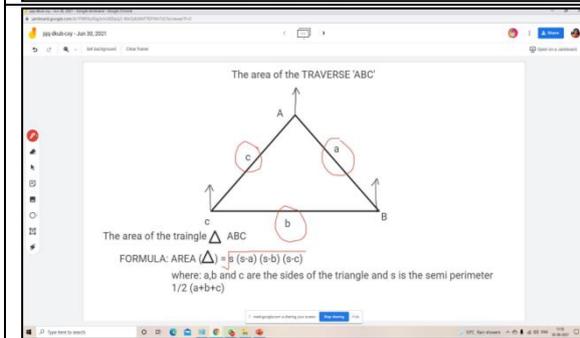
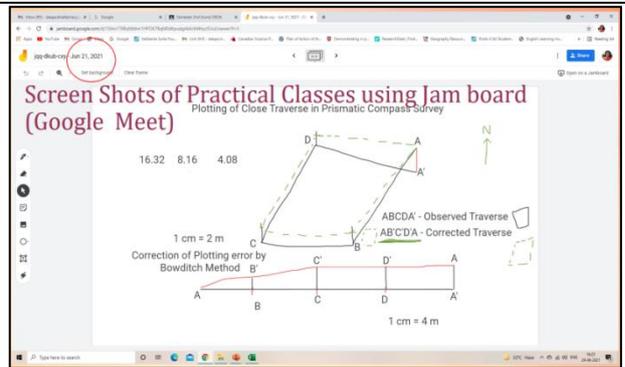
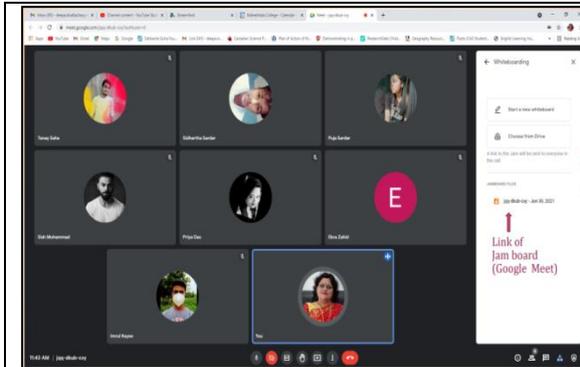
- 01.07.2020–Birth & Death anniversary of Dr. Bidhan Ch Roy.
- 01.08.2020 – Id-Ud-Zoha.
- 13.08.2020 – Librarian’s Day Celebration.
- 15.08.2020 – Independence Day.
- 3rd week of August, 2020 - CIE (Continuous Internal Evaluation) starts for Odd Semester.
- 11.08.2020 – Janmashtami.
- 30.08.2020 – Muharram.
- 05.09.2020 – Teachers’ Day Celebration.
- 17.09.2020 – Mahalaya/Biswakarma Puja.
- 26.09.2020 –Birth Day Celebration of Vidyasagar.
- 02.10.2020 – Gandhi Jayanti.
- 19th Oct – 29th October 2020 – Durga Puja.
- 11.11.2020 – College Foundation Day Celebration.
- 30.11.2020– Guru Nanak’s Birthday.
- 25.12.2020 – Christmas Day.
- 1st January, 2021 – New Year’s Day.
- 12.01.2021 – Swami Vivekananda’s Birthday Celebration.
- 3rd week of January, 2021 – CIE (Continuous Internal Evaluation) starts for Even Semester.
- 23.01.2021 – Netaji’s Birthday.
- 24.01.2021 – CU Foundation Day.
- 25.01.2021 – Maghotsab.
- 26.01.2021– Republic Day.
- 16.02. 2021 – Swaraswati Puja.
- 21.02.2021 – International Mother Language Day Celebration.
- 28.02.2021 – National Science Day Celebration.
- 1st week of March, 2021 – Sampurna-Empowerment Week & Women’s day Celebration by Gender Cell.
- 11.03.2021 – Shivratri.
- 28th & 29th March, 2021 – Doljatra & Holi.
- 10.04.2021 – Good Friday.
- 11.04.2021 – Easter Saturday.
- 14.04.2021 – Birth Day of B. R. Ambedkar.
- 15.04.2021 – Bengali New Year’s Day.
- 1.05.2021 – May Day.
- 08.05.2021 – Rabindra Jayanti Celebration.
- 14th May, 2021 – Eid-UL-Fitr.
- 05.06.2021 – World Environment Day Celebration.
- 3rd week of June, 2021 – Career Counselling Programme for all students.

Form fillup & University exam schedule as per CU Academic Calendar.

Continuous Internal Evaluation is done in two ways

1. Class Assignments & class tests
2. Structured Internal Examination

During this pandemic period all the departments gave assignments through Google Classroom



3) Given that the R.F is 1:25000 convert it into Statement Scale.

1 cm on the paper = 25000 cm on the ground
 $2 \text{ cm} \times 25000 = 50000 \text{ cm}$
 $= 500 \text{ m}$
 $= 0.5 \text{ km}$

∴ The Statement Scale is 2cm to 0.5 km

4) Given that the R.F is 1:2500000 calculate the Statement Scale.

1 cm on the paper = 2500000 cm on the ground
 $2 \text{ cm} \times 2500000 = 5000000 \text{ cm}$
 $= 50000 \text{ m}$
 $= 50 \text{ km}$

∴ The Statement Scale is 2cm to 50 km

3) The Statement Scale is 2cm to 20km convert it into R.F?

We know that,
 $20 \text{ km} = 200000 \text{ cm}$
 $2 \text{ cm} \times \frac{200000 \text{ cm}}{2} = 200000 \text{ cm}$
 $\therefore \text{R.F. is } 1:200000$

4) The Statement Scale is 2.5 inches to 640 miles. calculate the R.F.

1) Which of the following is not a map scale?

(a) 1 cm to 1 km
 (b) 1 inch to 1 mile
 (c) 1 cm to 1000 m
 (d) 1 inch to 1000 ft

2) A map scale is 1:50000. What is the distance on the ground if the distance on the map is 2 cm?

(a) 1000 m
 (b) 1 km
 (c) 100 m
 (d) 10 m

3) A map scale is 1:100000. What is the distance on the ground if the distance on the map is 5 cm?

(a) 5000 m
 (b) 5 km
 (c) 500 m
 (d) 50 m

4) A map scale is 1:200000. What is the distance on the ground if the distance on the map is 10 cm?

(a) 2000 m
 (b) 2 km
 (c) 200 m
 (d) 20 m

5) A map scale is 1:50000. What is the distance on the ground if the distance on the map is 10 cm?

(a) 5000 m
 (b) 5 km
 (c) 500 m
 (d) 50 m

6) A map scale is 1:100000. What is the distance on the ground if the distance on the map is 10 cm?

(a) 1000 m
 (b) 1 km
 (c) 100 m
 (d) 10 m

7) A map scale is 1:200000. What is the distance on the ground if the distance on the map is 10 cm?

(a) 2000 m
 (b) 2 km
 (c) 200 m
 (d) 20 m

8) A map scale is 1:50000. What is the distance on the ground if the distance on the map is 10 cm?

(a) 5000 m
 (b) 5 km
 (c) 500 m
 (d) 50 m

1. Discuss the layers of atmosphere on the basis of temperature.

2. Write short notes on the following:

(a) Troposphere
 (b) Stratosphere
 (c) Mesosphere
 (d) Ionosphere
 (e) Exosphere

(a) **ट्रोपोस्फियर**: यह सबसे नीचे का परत है। इसमें तापमान ऊपर जाते जाते घटता जाता है। यह परत 12 km तक फैली हुई है।

(b) **स्ट्रैटोस्फियर**: यह परत ट्रोपोस्फियर के ऊपर है। इसमें तापमान ऊपर जाते जाते बढ़ता जाता है। यह परत 50 km तक फैली हुई है।

(c) **मेसोस्फियर**: यह परत स्ट्रैटोस्फियर के ऊपर है। इसमें तापमान ऊपर जाते जाते घटता जाता है। यह परत 85 km तक फैली हुई है।

(d) **आयनोस्फियर**: यह परत मेसोस्फियर के ऊपर है। इसमें तापमान ऊपर जाते जाते बढ़ता जाता है। यह परत 600 km तक फैली हुई है।

(e) **एक्सोस्फियर**: यह परत आयनोस्फियर के ऊपर है। इसमें तापमान ऊपर जाते जाते बढ़ता जाता है। यह परत 1000 km तक फैली हुई है।