



World Biofuel Day Celebration 2024

**Tuesday
August 13th
3:00 PM**

**Students' Extempore Competition on
Future Fuel**

**Organized by
Department of Botany
Dr. A. P. J. Abdul Kalam Government College**

Celebration of Biofuel Day

Extempore Competition on World Biofuel Day Celebration

Date: 13th August 2024

Objective: To create awareness among students about the importance of biofuels and their role in sustainable development.

As a part of the World Biofuel Day celebration, the Department of Botany, Dr. A. P. J. Abdul Kalam Government College, organized an extempore competition for students. The event aimed to encourage young minds to think creatively and express their thoughts on the significance of biofuels.

- A total of ten students participated in the competition.
- The participants were given random topics, related to biofuels, from the list of topics shared with them 15 minutes before.
- Each participant was allotted 10 minutes to speak on their assigned topic.

The students were evaluated based on:

- Content knowledge and relevance to the topic
- Clarity, coherence, and confidence in delivery
- Time management and adherence to the allotted time
- Overall impact and engagement with the audience

The competition witnessed impressive performances from all participants.

- First Prize was awarded to Ashfaq Molla, (Semester V)
- Second Prize was awarded to Aritra Majumdar, (Semester I)
- Third Prize was awarded to Sanjana Kumari Singh, (Semester I)

The winners were given certificates.

The extempore competition on World Biofuel Day celebration was a resounding success. It provided a platform for students to showcase their knowledge, creativity, and public speaking skills. The event helped create awareness about the importance of biofuels and inspired young minds to contribute to a sustainable future.

Extempore Topics

1. Biofuels: A viable alternative to fossil fuels or a mere supplement?
2. Can biofuels meet the increasing global demand for energy?
3. The impact of biofuel production on food security: A necessary evil?
4. Biofuels vs. Electric Vehicles: Which is the future of transportation?
5. The role of governments in promoting biofuel adoption and development.
6. Biofuels: A solution to climate change or a contributor to deforestation?
7. The economic viability of biofuel production: Is it worth the investment?
8. Biofuels and sustainable development: A harmonious relationship?
9. The potential of advanced biofuels in transforming the energy landscape.
10. Biofuels: A bridge to a low-carbon future or a detour from the goal?
11. Should biofuel production prioritize energy security over environmental concerns?
12. The impact of biofuels on rural development and local economies: A boon or bane?
13. The role of biofuels in achieving ' Sustainable Development Goals (SDGs).
14. Biofuels vs. Fossil Fuels: Which has a lower carbon footprint in the long run?
15. Can biofuels be produced sustainably without compromising biodiversity?

STUDENTS' EXTEMPORE COMPETITION ON FUTURE FUEL



GPS Map Camera

New Town, West Bengal, India

Dr. A.p.j. Abdul Kalam Government College, Dr. A.p.j. Abdul Kalam Government College, BA Block(Newtown), Action Area I, Newtown, New Town, West Bengal 700156, India



GPS Map Camera

New Town, West Bengal, India

Dr. A.p.j. Abdul Kalam Government College, Dr. A.p.j. Abdul Kalam Government College, BA Block(Newtown), Action Area I, Newtown, New Town, West Bengal 700156, India

Lat 22.58455°

Long 88.458434°

13/08/24 04:10 PM GMT +05:30

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GPS Map Camera

New Town, West Bengal, India

122, Street Number 114, BA Block(Newtown), Action Area 1B, Newtown, New Town, West Bengal 700156, India

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**WORLD
BIOFUEL DAY
CELEBRATION
2024
13.08.2024**

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**STUDENTS' EXTEMPORE COMPETITION ON
FUTURE FUEL
FOR THE CELEBRATION OF WORLD BIOFUEL DAY 2024**

**ORGANIZED BY
DEPARTMENT OF BOTANY
DR. A. P. J. ABDUL KALAM GOVERNMENT COLLEGE**

CERTIFICATE OF AWARD

This certifies that

Sample Certificate
.....
has successfully participated the in Students'
Extempore Competition on 'Future Fuel' on 13.08.2024.

Mehakmani

Officer-in-charge

[Signature]

Head, Department of Botany



Dr. A.P.J. Abdul Kalam Government College

Department of Botany

Plot BA-1, Action Area I, New Town, Kolkata 700156

Email: botany.ntgc@gmail.com

Notice No. BOT / E / 2024 / 4

Date: 02.08.2024

Notice

It is hereby notified that the Department of Botany will organize a post-dated extempore competition for the departmental students to observe **World Biofuel Day on 13th August 2024** at **3 pm** in **Room No.14**. The presence of all the stakeholders is highly sought after to make this program successful.

HOD

Department of Botany

Dr. A.P.J. Abdul Kalam Government

College

Associate Professor, WBES
Head, Department of Botany
Dr. A.P.J. Abdul Kalam Govt. College
New Town, Rajarhat



Permitted.

13/08/24

Dr. A.P.J. Abdul Kalam Government College

Department of Botany

Plot BA-1, Action Area I, New Town, Kolkata 700156

Email: botany.ntgc@gmail.com

Officer-in-Charge
Dr. A.P.J. Abdul Kalam Govt. College
New Town, Rajarhat
Kolkata-700156

Memo No.

Date 12 08 2024

To
The Officer-in-Charge,
Dr. A.P.J Abdul Kalam Government College,
New Town.

Sub: Permission for conducting an extempore competition to
observe World Biofuel Day

Madam,

This is for your kind information that we are interested to organize a post-dated extempore competition for the departmental students to observe World Biofuel Day on 13th August 2024 at 3pm. We will be highly obliged if you kindly grant the permission for organizing the same.

Thanking you

Yours Sincerely,

(Dr. Mala Neogy)

Associate Professor and Head

Department of Botany

Dr. A.P.J Abdul Kalam Government College

Associate Professor, WBES
Head, Department of Botany
Dr. A.P.J. Abdul Kalam Govt. College
New Town, Rajarhat