

**CHATRAPATHI SIVAJI TRI SATHAJAYANTHI
(CSTS)**

**GOVERNMENT KALASALA, JANGAREDDIGUDEM,
ELURU DIST., A.P.**



DEPARTMENT OF BOTANY

NATIONAL SCIENCE DAY ONLINE QUIZ:

**SHOWCASING KNOWLEDGE AND
EXCELLENCE**

FEBRUARY 25th 2023

OBJECTIVES:

1. **Foster academic engagement:** Conduct an interactive online quiz to actively engage college students from all science departments of CSTS govt. Kalasala, promoting their active participation in national science day.
2. **Utilize renowned app kahoot:** Employ the widely acclaimed app kahoot to facilitate the seamless execution of the online quiz, ensuring an intuitive and user-friendly experience for the participants.
3. **Well-organized schedule:** Plan and schedule the online quiz on 25.11.2021 at 3 pm in the well-equipped computer class room, providing a conducive environment for students to participate and excel.
4. **Promote collaborative learning:** Formulate a team-based competition by creating eight teams, each comprising six students, fostering teamwork, collaboration, and healthy academic competition among the participants.
5. **Esteemed quiz masters:** Engage distinguished individuals of college science faculty as quiz masters, ensuring the presence of experienced and knowledgeable facilitators.
6. **Focus on recent developments:** Design quiz questions that specifically cover recent developments in the field of science, stimulating the participants' interest, and providing them an opportunity to showcase their knowledge and awareness of the latest scientific advancements.
7. **Acknowledge excellence:** Recognize and honor the achievements of the top-performing teams by awarding first, second, and third places, motivating participants to strive for academic excellence and fostering a sense of accomplishment among the participants.

NOTICE

It is proposed to conduct departmental staff meeting on 13-02-2023 at 4PM in the Department of Botany.

Agenda of the meeting: Mid Exams and National Science Day, and Student's Parents meeting etc.

1. Smt.TJHANSI RANI, Lecturer in Botany,
2. Smt.R.vijaya deepika, Lecturer in Zoology,
3. Kum.CH.Venkata Lakshmi ,Lecturer in Horticulture
4. Dr. K. S. Rajesh, Lecturer in Computer Science,

Principal

MEETING

Departmental meeting was held on 13-02-2023 at 4PM in the Department of Chemistry under the chairmanship of Dr. N. Prasad Babu, Principal of this college. And the following issues has been resolved.

- It is decided that to conduct Mid Sem Exams for I, II & III B.Sc(BZC/BCH) students.
- It is also decided that to conduct Student's Parents meeting in III week of this month and also decided to take Parent's feedback.
- It is also decided that to organize and celebrate National Science day on 28-02-2022.

The following members are present and signed.

- Smt.TJHANSI RANI, Lecturer in Botany,
- Smt.R.vijaya deepika, Lecturer in Zoology,
- Kum.CH.Venkata Lakshmi ,Lecturer in Horticulture
- Dr. K. S. Rajesh, Lecturer in Computer Science,

Principal

NOTICE

Dt: 24.02.2023

On the eve of National Science Day, the Department of Botany is going to conduct a program “ONLINE SCIENCE QUIZ” on 25.02.2023 in collaboration with other science departments. Hence, all the students must attempt the quiz and make it a grand success.

PRINCIPAL

I B.SC(MPC)

I B.A(HEP)

I B.COM(G)

II B.SC(MPC)

II B.A(HEP)

II B.COM(G)

III B.SC(MPC)

III B.A(HEP)

III B.COM(G)

I B.SC(MPCS)

I B.A(HEE)

I B.COM(CA)

II B.SC(MPCS)

II B.A(HEE)

II B.COM(CA)

III B.SC(MPCS)

III B.A(HEE)

III B.COM(CA)

I B.SC(BZC)

I B.A(HET)

II B.SC(BZC)

II B.A(HET)

III B.SC(BZC)

III B.A(HET)

I B.SC(BCH)

II B.SC(BCH)

NATIONAL SCIENCE DAY ONLINE QUIZ: SHOWCASING **KNOWLEDGE AND EXCELLENCE**

All Science departments of CSTS Govt. Kalasala Conducted online quiz for College Students on 25.02.2023 at 3PM in Computer Class Room using renowned APP KAHOOT as part of the National Science Day. Total eight teams were participated and each team consisting of 6 students.



Dr. CH. Badari Narayana, Sri. G. V. Gangadhara Rao, Sri U. Venkatacharyulu, Dr. M. Madhu, Smt. T. Jhansi Rani, Smt. R. Vijaya Deepika & Ch. Venkata Lakshmi garu acted as quiz masters. Questions were related to recent developments in science. Out of eight teams the following teams, Secured I,II and III places.

I PLACE: TEAM B

- | | |
|------------------|----------------|
| 1. S. Arun Kumar | III B.Sc (MPC) |
| 2. G. Vijay | III B.Sc (MPC) |
| 3. V. Madhavi | III B.Sc (MPC) |
| 4. M. Mounika | III B.Sc (MPC) |
| 5. M. Ramadevi | III B.Sc (MPC) |
| 6. A Laxmi Priya | II B.Com |

II PLACE: TEAM A

- | | |
|-----------------|----------------|
| 1. P. Dharani | III B.Sc (MPC) |
| 2. K. Nirusha | III B.Sc (MPC) |
| 3. V. Anitha | III B.Sc (BZC) |
| 4. P. Anjali | II B.Com (CA) |
| 5. A. Ravi Teja | III B.Sc (MPC) |
| 6. K. Hemanth | III B.Sc (MPC) |

III PLACE: TEAM C

- | | |
|--------------------|---------------|
| 1. T. Archana | I B.Sc (MPC) |
| 2. D. Neha | I B.Sc (BZC) |
| 3. K. Bindhu | I B.Sc (MPC) |
| 4. S. Sumathi | I B.Sc (MPCS) |
| 5. M. Neelima | I B.Sc (MPCS) |
| 6. V. Subhalakshmi | II B.Com (CA) |

PAPER CLIP:

ప్రభుత్వ డిగ్రీ కళాశాలలో సైన్స్ దినోత్సవం

శ్రీచక్ర, జంగారెడ్డిగూడెం

స్థానిక సి.ఎస్.టి.ఎస్ ప్రభుత్వ డిగ్రీ కళాశాలలో జాతీయ సైన్స్ దినోత్సవం మంగళవారం ఘనంగా నిర్వహించారు. ఈ కార్యక్రమానికి కళాశాల ప్రిన్సిపాల్ డాక్టర్ ఎన్.ప్రసాద్ బాబు అధ్యక్షత వహించారు. సమావేశంలో ప్రిన్సిపాల్ మాట్లాడుతూ సైన్స్ చరిత్రను, ప్రాముఖ్యతను విద్యార్థులకు క్లుణంగా వివరించారు. కళాశాల గణిత శాస్త్ర విభాగాధిపతి డాక్టర్ సిహెచ్ బద్రి నారాయణ మాట్లాడుతూ ప్రముఖ సైంటిస్ట్ సి.వి రామన్ ప్రయోగం గురించి విద్యార్థులకు తెలియజేశారు. జాతీయ సైన్స్ దినోత్సవాన్ని పురస్కరించుకుని వ్యాస రచన, వక్రత్వ, క్విజ్ పోటీలను నిర్వహించి, పోటీలలో గెలుపొందిన విద్యార్థులకు ప్రథమ, ద్వితీయ, తృతీయ స్థానం పొందిన విద్యార్థులకు బహుమతి ప్రధానం చేశారు. ఈ కార్యక్రమంలో కళాశాల రసాయన శాస్త్ర అధ్యాపకుడు డాక్టర్ ఎం. మధు, భౌతిక శాస్త్ర విభాగాధిపతి జి. వి. నగంగాధర్ రావు, జంతు శాస్త్ర కూడా అధ్యాపకురాలు ఆర్. విజయ దీపిక, హార్దికల్పర్ అధ్యాపకురాలు సిహెచ్ వెంకటలక్ష్మి, వృక్ష శాస్త్ర అధ్యాపకురాలు టి రూన్మి రాణి, తెలుగు విభాగాధిపతి డాక్టర్ జి వెంకట లాల్, కళాశాల విద్యార్థినీ విద్యార్థులు పాల్గొన్నారు.



ప్రభుత్వ డిగ్రీ కళాశాలలో సైన్స్ దే వేడుకలలో ప్రసంగిస్తున్న అధ్యాపకుడు

All (60)

Difficult questions (26)

Search

Question ▾

Type ▾

Correct/incorrect ▾

1 Which company developed the chatbot "ChatGPT"

Quiz




 33%

 IBM	✗	0
 Microsoft	✗ 	4
 Google	✗ 	1
 Open AI	✓ 	3
<input type="checkbox"/> No answer	✗ 	1

2 Which is the largest cotton growing state in India

Quiz

 11%

 Gujarat	✓ 	1
 Bihar	✗ 	1
 Tamil Nadu	✗ 	3
 Karnataka	✗ 	3
<input type="checkbox"/> No answer	✗ 	1

3 Which of the following is the most common source ...

Quiz

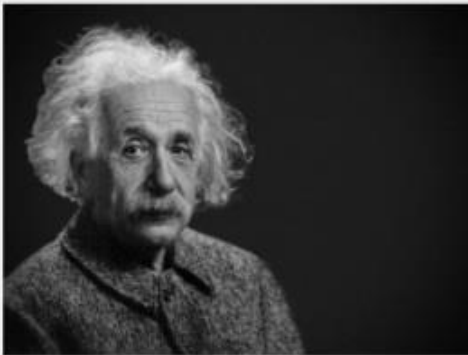
 78%

 Wind power	✗	0
 Solar Power	✓ 	7
 Hydroelectric power	✗ 	1
 Geothermal energy	✗	0
<input type="checkbox"/> No answer	✗ 	1

4 What is the relation between force, mass, and acc...

Quiz

22%



- | | | | |
|-------------------------------------|------------------------|---|---|
| <input checked="" type="checkbox"/> | Force=mass/accelera... | ✗ | 3 |
| <input checked="" type="checkbox"/> | Force=acceleration/... | ✗ | 2 |
| <input checked="" type="checkbox"/> | Force=massxaccelera... | ✓ | 2 |
| <input checked="" type="checkbox"/> | Force=mass-accelera... | ✗ | 1 |
| <input type="checkbox"/> | No answer | ✗ | 1 |

5 Chat GPT means

Quiz

33%



- | | | | |
|-------------------------------------|--------------------------|---|---|
| <input checked="" type="checkbox"/> | Chat General Post-tra... | ✗ | 1 |
| <input checked="" type="checkbox"/> | Chat General progres... | ✗ | 3 |
| <input checked="" type="checkbox"/> | Chat Generative Pre... | ✓ | 3 |
| <input checked="" type="checkbox"/> | Chat General Precusr... | ✗ | 1 |
| <input type="checkbox"/> | No answer | ✗ | 1 |

6 How does an electric motor work?

Quiz

22%



- | | | | |
|-------------------------------------|---------------------------|---|---|
| <input checked="" type="checkbox"/> | interaction b/n magn... | ✓ | 2 |
| <input checked="" type="checkbox"/> | flow of electrons thro... | ✗ | 3 |
| <input checked="" type="checkbox"/> | interaction b/n magn... | ✗ | 1 |
| <input checked="" type="checkbox"/> | flow of water throug... | ✗ | 2 |
| <input type="checkbox"/> | No answer | ✗ | 1 |

7 What is the difference between AC electricity and ...

Quiz

44%



- | | | | |
|-------------------------------------|---------------------------|---|---|
| <input checked="" type="checkbox"/> | AC alternates in direc... | ✓ | 4 |
| <input checked="" type="checkbox"/> | AC flows in only one ... | ✗ | 1 |
| <input checked="" type="checkbox"/> | AC and DC electricity... | ✗ | 2 |
| <input checked="" type="checkbox"/> | AC and DC electricity... | ✗ | 1 |
| <input type="checkbox"/> | No answer | ✗ | 1 |

No answer
✗
1

8
The shape of our milky way galaxy is
Quiz
22%

<input checked="" type="checkbox"/>	Circular	✗	4
<input checked="" type="checkbox"/>	Elliptical	✗	1
<input checked="" type="checkbox"/>	Spiral	✓	2
<input checked="" type="checkbox"/>	None of the Above	✗	1
<input type="checkbox"/>	No answer	✗	1

9
The fundamental scientific principle in the operati...
Quiz
0%

<input checked="" type="checkbox"/>	Acid-Base interaction	✗	3
<input checked="" type="checkbox"/>	Dialysis	✗	1
<input checked="" type="checkbox"/>	Dissociation of Electr...	✓	0
<input checked="" type="checkbox"/>	Oxidation-Reduction	✗	4
<input type="checkbox"/>	No answer	✗	1

10
Geostationary satellite revolves at
Quiz
11%

<input checked="" type="checkbox"/>	Any Height	✗	0
<input checked="" type="checkbox"/>	Fixed Height	✓	1
<input checked="" type="checkbox"/>	Height which depen...	✗	6
<input checked="" type="checkbox"/>	Height above pole	✗	1
<input type="checkbox"/>	No answer	✗	1

11
Asteroids revolve around the Sun Between which ...
Quiz
22%

<input checked="" type="checkbox"/>	Earths and Mars	✗	3
<input checked="" type="checkbox"/>	Mars and Jupiter	✓	2
<input checked="" type="checkbox"/>	Jupiter and Saturn	✗	0
<input checked="" type="checkbox"/>	Saturn and Uranus	✗	3
<input type="checkbox"/>	No answer	✗	1

☐ No answer ✗ • 1

12 Longitudinal waves cannot travel through

Quiz

22%

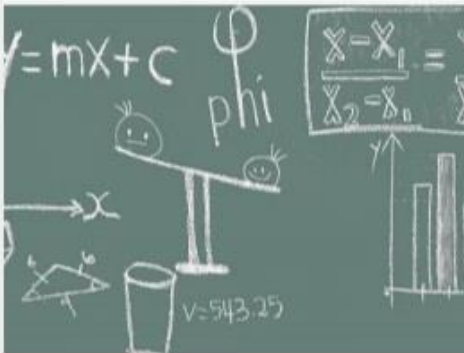


- | | | |
|--|-------------------------------|---|
| <input checked="" type="checkbox"/> Vacuum | ✓ — | 2 |
| <input checked="" type="checkbox"/> Solid | ✗ — | 3 |
| <input checked="" type="checkbox"/> Liquid | ✗ | 0 |
| <input checked="" type="checkbox"/> Gas | ✗ — | 3 |
| <input type="checkbox"/> No answer | ✗ • | 1 |

13 The Sky appears blue because of

Quiz

22%



- | | | |
|---|-------------------------------|---|
| <input checked="" type="checkbox"/> Atmospheric Water V... | ✗ • | 1 |
| <input checked="" type="checkbox"/> Scattering of Light | ✓ — | 2 |
| <input checked="" type="checkbox"/> Reflection on Sea Wa... | ✗ — | 5 |
| <input checked="" type="checkbox"/> Emission of blue wav... | ✗ | 0 |
| <input type="checkbox"/> No answer | ✗ • | 1 |

14 LED stands for

Quiz

78%



- | | | |
|--|-------------------------------|---|
| <input checked="" type="checkbox"/> Light Emitting Diode | ✓ — | 7 |
| <input checked="" type="checkbox"/> Light Explore Dynamo | ✗ | 0 |
| <input checked="" type="checkbox"/> Lite Explorer Diode | ✗ • | 1 |
| <input checked="" type="checkbox"/> Lite Emitting Dyana... | ✗ | 0 |
| <input type="checkbox"/> No answer | ✗ • | 1 |

15 What was the fastest growing web browser in 202...

Quiz

22%



- | | | |
|---|-------------------------------|---|
| <input checked="" type="checkbox"/> Microsoft Edge | ✓ — | 2 |
| <input checked="" type="checkbox"/> Firefox | ✗ — | 4 |
| <input checked="" type="checkbox"/> Duck Duck Go | ✗ | 0 |
| <input checked="" type="checkbox"/> Internet Explorer | ✗ — | 2 |
| <input type="checkbox"/> No answer | ✗ • | 1 |

16 Where was the world wide web invented?

Quiz

33%



<input type="checkbox"/>	United States	✗	2
<input checked="" type="checkbox"/>	Switzerland	✓	3
<input type="checkbox"/>	Germany	✗	0
<input type="checkbox"/>	United Kingdom	✗	3
<input type="checkbox"/>	No answer	✗	1

17 What was the first item sold on Ebay in 1995?

Quiz

33%



<input type="checkbox"/>	A Rusty Bucket	✗	0
<input type="checkbox"/>	A Computer Mouse	✗	4
<input checked="" type="checkbox"/>	A Broken Laser Point...	✓	3
<input type="checkbox"/>	A Jurassic Park T-shirt	✗	1
<input type="checkbox"/>	No answer	✗	1

18 What was the first mobile phone with internet con...

Quiz

44%



<input type="checkbox"/>	iPhone	✗	1
<input checked="" type="checkbox"/>	Nokia 9000 Commun...	✓	4
<input type="checkbox"/>	Motorola 7500	✗	2
<input type="checkbox"/>	Blackberry 850	✗	1
<input type="checkbox"/>	No answer	✗	1

19 What search engine did google beat in 2004 in ord...

Quiz

89%



<input type="checkbox"/>	MSN	✗	0
<input type="checkbox"/>	AskJeeves	✗	0
<input checked="" type="checkbox"/>	Yahoo!	✓	8
<input type="checkbox"/>	Netscape	✗	0
<input type="checkbox"/>	No answer	✗	1

20 What is the name of the Microsoft's Web browser?

Quiz

33%



<input type="checkbox"/>	Ding	×	0
<input type="checkbox"/>	King	×	2
<input type="checkbox"/>	Ping	×	3
<input checked="" type="checkbox"/>	Bing	✓	3
<input type="checkbox"/>	No answer	×	1

21 When was the first email sent over the internet ?

Quiz

56%



<input type="checkbox"/>	1961	×	2
<input type="checkbox"/>	1965	×	0
<input checked="" type="checkbox"/>	1971	✓	5
<input type="checkbox"/>	1988	×	1
<input type="checkbox"/>	No answer	×	1

22 Which gases form the plasma in PLASMA TV?

Quiz

22%



<input type="checkbox"/>	NEON AND HYDROD...	×	2
<input type="checkbox"/>	HELIUM AND OXYGEN	×	2
<input checked="" type="checkbox"/>	NEON AND XENON	✓	2
<input type="checkbox"/>	XENON AND HYDRO...	×	2
<input type="checkbox"/>	No answer	×	1

23 Which is the fastest type cable to connect to the I...

Quiz

67%



<input type="checkbox"/>	Steel	×	0
<input type="checkbox"/>	Copper	×	2
<input type="checkbox"/>	Aluminium	×	0
<input checked="" type="checkbox"/>	Fiber Optic	✓	6
<input type="checkbox"/>	No answer	×	1

24 Which technology is used by the Indian Railways f...

Quiz

22%

24 Which technology is used by the Indian Railways f...

Quiz

22%

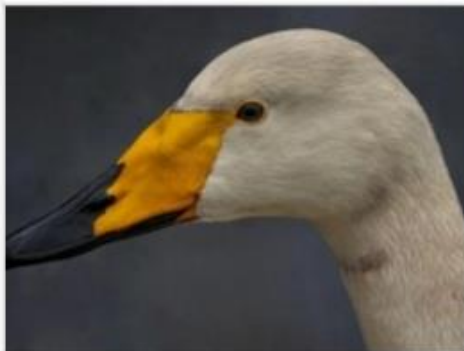


<input checked="" type="checkbox"/>	RFID	✓	2
<input type="checkbox"/>	Infrared Technology	✗	3
<input type="checkbox"/>	ZigBee Wireless Tech...	✗	2
<input type="checkbox"/>	Wi-Fi Technology	✗	1
<input type="checkbox"/>	No answer	✗	1

25 Who was the Father of biology

Quiz

56%



<input type="checkbox"/>	Robert Brown	✗	2
<input type="checkbox"/>	Robert Coach	✗	0
<input checked="" type="checkbox"/>	Aristotle	✓	5
<input type="checkbox"/>	Mendal	✗	1
<input type="checkbox"/>	No answer	✗	1

26 Which state of India is called as "sugar bowl" of In...

Quiz

33%



<input checked="" type="checkbox"/>	Uttar pradesh	✓	3
<input type="checkbox"/>	Maharastra	✗	2
<input type="checkbox"/>	Madhyapradesh	✗	1
<input type="checkbox"/>	Haryana	✗	2
<input type="checkbox"/>	No answer	✗	1

27 Yellow revolution is related to

Quiz

56%

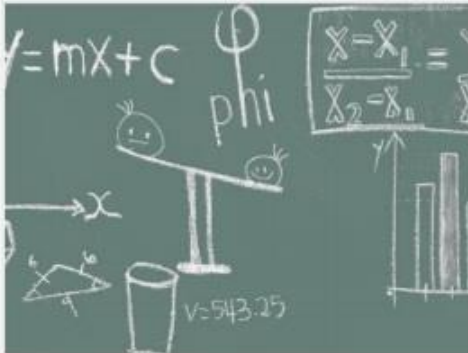


<input type="checkbox"/>	Fruits	✗	2
<input checked="" type="checkbox"/>	Oilseeds	✓	5
<input type="checkbox"/>	Cotton	✗	1
<input type="checkbox"/>	Glod	✗	0
<input type="checkbox"/>	No answer	✗	1

28 Father of green revolution in India

Quiz

89%



<input checked="" type="checkbox"/>	M.S. Swaminathan	✓	8
<input type="checkbox"/>	Vikram Sarabhai	✗	0
<input type="checkbox"/>	Somanath Desai	✗	0
<input type="checkbox"/>	S.Radhakrishna	✗	0
<input type="checkbox"/>	No answer	✗	1

29 Which of the following vitamin is water soluble

Quiz

56%



<input type="checkbox"/>	Vit-A	✗	0
<input type="checkbox"/>	Vit-D	✗	0
<input type="checkbox"/>	Vit-E	✗	3
<input checked="" type="checkbox"/>	Vit-B	✓	5
<input type="checkbox"/>	No answer	✗	1

30 Energy currency of the cell is

Quiz

67%



<input type="checkbox"/>	ADP	✗	1
<input checked="" type="checkbox"/>	ATP	✓	6
<input type="checkbox"/>	DNA	✗	0
<input type="checkbox"/>	NADP	✗	1
<input type="checkbox"/>	No answer	✗	1

31 Study about the fruits is called as

Quiz

44%



<input checked="" type="checkbox"/>	Pomoculture	✓	4
<input type="checkbox"/>	Floriculture	✗	3
<input type="checkbox"/>	Olericulture	✗	1
<input type="checkbox"/>	Tissueculture	✗	0
<input type="checkbox"/>	No answer	✗	1

32 "King of fruit" is called as

Quiz

89%



<input checked="" type="checkbox"/>	Guava	✗	0
<input checked="" type="checkbox"/>	Apple	✗	0
<input checked="" type="checkbox"/>	Mango	✓ <div></div>	8
<input checked="" type="checkbox"/>	Orange	✗	0
<input type="checkbox"/>	No answer	✗ •	1

33 Andhra Pradesh state tree

Quiz

56%



<input checked="" type="checkbox"/>	Azadirachta indica	✓ <div></div>	5
<input checked="" type="checkbox"/>	Mangifera indica	✗ <div></div>	2
<input checked="" type="checkbox"/>	Rosa indica	✗ •	1
<input checked="" type="checkbox"/>	Pinus	✗	0
<input type="checkbox"/>	No answer	✗ •	1

34 Night Blindness is caused by the deficiency of

Quiz

56%



<input checked="" type="checkbox"/>	Vitamin A	✓ <div></div>	5
<input checked="" type="checkbox"/>	Vitamin B	✗ <div></div>	2
<input checked="" type="checkbox"/>	Vitamin C	✗ •	1
<input checked="" type="checkbox"/>	Vitamin D	✗	0
<input type="checkbox"/>	No answer	✗ •	1

35 Which one is the best source of protein?

Quiz

56%



<input checked="" type="checkbox"/>	Butter	✗ •	1
<input checked="" type="checkbox"/>	Fish	✓ <div></div>	5
<input checked="" type="checkbox"/>	Lettuce	✗	0
<input checked="" type="checkbox"/>	Milk	✗ <div></div>	2
<input type="checkbox"/>	No answer	✗ •	1

36 Penicilin is widely used as

Quiz

 22%

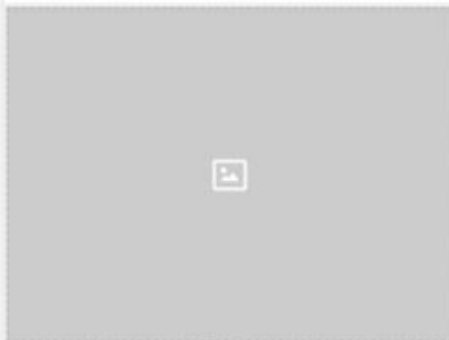


- | | | | | |
|-------------------------------------|----------------|---|------------------------|---|
| <input checked="" type="checkbox"/> | an antiseptic | ✗ | <div><div></div></div> | 6 |
| <input checked="" type="checkbox"/> | a disinfect | ✗ | | 0 |
| <input checked="" type="checkbox"/> | an antiboitic | ✓ | <div><div></div></div> | 2 |
| <input checked="" type="checkbox"/> | an insecticide | ✗ | | 0 |
| <input type="checkbox"/> | No answer | ✗ | <div><div></div></div> | 1 |

37 Bats can fly in the dark because

Quiz

 56%

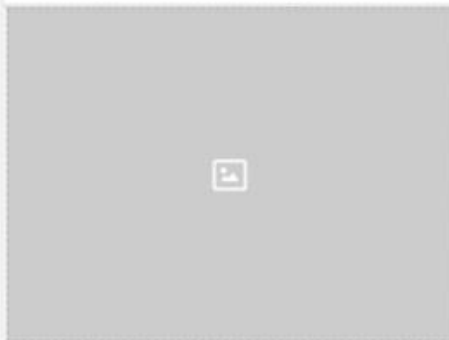


- | | | | | |
|-------------------------------------|---------------------------|---|------------------------|---|
| <input checked="" type="checkbox"/> | They a better vision i... | ✗ | <div><div></div></div> | 2 |
| <input checked="" type="checkbox"/> | The puplis of their ey... | ✗ | <div><div></div></div> | 1 |
| <input checked="" type="checkbox"/> | They are guided by u... | ✓ | <div><div></div></div> | 5 |
| <input checked="" type="checkbox"/> | Any bird can do so | ✗ | | 0 |
| <input type="checkbox"/> | No answer | ✗ | <div><div></div></div> | 1 |

38 Insulin Controls to metabolism of

Quiz

 89%

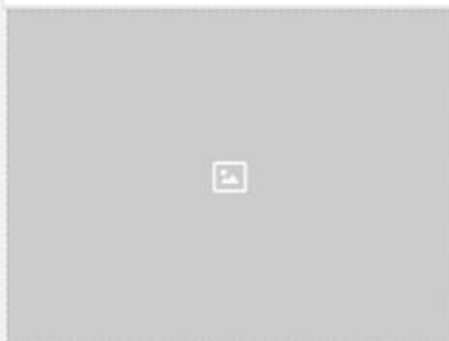


- | | | | | |
|-------------------------------------|-----------|---|------------------------|---|
| <input checked="" type="checkbox"/> | Sugars | ✓ | <div><div></div></div> | 8 |
| <input checked="" type="checkbox"/> | Fats | ✗ | | 0 |
| <input checked="" type="checkbox"/> | Proteins | ✗ | | 0 |
| <input checked="" type="checkbox"/> | Salts | ✗ | | 0 |
| <input type="checkbox"/> | No answer | ✗ | <div><div></div></div> | 1 |

39 Dialysis is used in the case of the patients sufferin...

Quiz

 89%

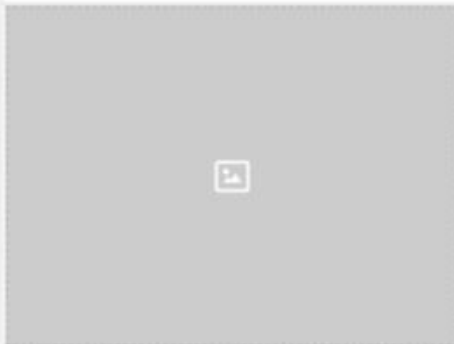


- | | | | | |
|-------------------------------------|----------------------|---|------------------------|---|
| <input checked="" type="checkbox"/> | Heat Disease | ✗ | | 0 |
| <input checked="" type="checkbox"/> | Kidnay Disease | ✓ | <div><div></div></div> | 8 |
| <input checked="" type="checkbox"/> | Resiperatory Disease | ✗ | | 0 |
| <input checked="" type="checkbox"/> | Neurology | ✗ | | 0 |
| <input type="checkbox"/> | No answer | ✗ | <div><div></div></div> | 1 |

40 Which vitamin is produced by the sunlight to the ...

Quiz

 89%



 C	✗	0
 B	✗	0
 D	✓ 	8
 A	✗	0
<input type="checkbox"/> No answer	✗ •	1

41 The number of chromosomes in human body is

Quiz

 44%

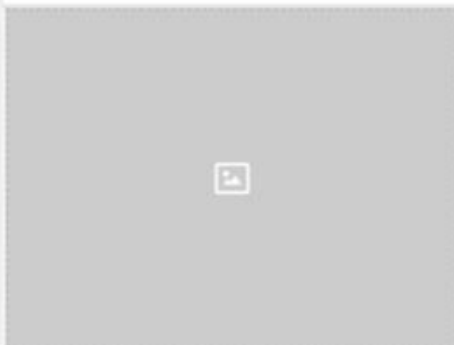


 42	✗	0
 44	✗ 	4
 46	✓ 	4
 45	✗	0
<input type="checkbox"/> No answer	✗ •	1

42 Filara is caused by

Quiz

 33%



 bacteria	✗ 	2
 Mosquito	✓ 	3
 Protozova	✗ 	2
 Virus	✗ •	1
<input type="checkbox"/> No answer	✗ •	1

43 Citrus cancer is a disease caused by

Quiz

 11%



 Bacteria	✓ •	1
 Fungi	✗ 	3
 Virus	✗ 	2
 PLO	✗ 	2
<input type="checkbox"/> No answer	✗ •	1

44 What is the value of pi (π) rounded to two decimal...

Quiz

 78%




- | | | | |
|-------------------------------------|-----------|---|---|
| <input checked="" type="checkbox"/> | 3.14 | ✓  | 7 |
| <input type="checkbox"/> | 3.16 | ✗  | 1 |
| <input type="checkbox"/> | 3.18 | ✗  | 0 |
| <input type="checkbox"/> | 3.20 | ✗  | 0 |
| <input type="checkbox"/> | No answer | ✗  | 1 |

45 What is the sum of the interior angles of a triangle?

Quiz

 89%



- | | | | |
|-------------------------------------|-------------|---|---|
| <input type="checkbox"/> | 90 degrees | ✗  | 0 |
| <input checked="" type="checkbox"/> | 180 degrees | ✓  | 8 |
| <input type="checkbox"/> | 270 degrees | ✗  | 0 |
| <input type="checkbox"/> | 360 degrees | ✗  | 0 |
| <input type="checkbox"/> | No answer | ✗  | 1 |

46 What is the value of 5! (5 factorial)?

Quiz

 56%



- | | | | |
|-------------------------------------|-----------|---|---|
| <input type="checkbox"/> | 10 | ✗  | 0 |
| <input type="checkbox"/> | 20 | ✗  | 0 |
| <input type="checkbox"/> | 60 | ✗  | 3 |
| <input checked="" type="checkbox"/> | 120 | ✓  | 5 |
| <input type="checkbox"/> | No answer | ✗  | 1 |

47 What is the formula for the area of a rectangle?

Quiz

 67%



- | | | | |
|-------------------------------------|----------------|---|---|
| <input checked="" type="checkbox"/> | length x width | ✓  | 6 |
| <input type="checkbox"/> | length + width | ✗  | 1 |
| <input type="checkbox"/> | length / width | ✗  | 1 |
| <input type="checkbox"/> | length - width | ✗  | 0 |
| <input type="checkbox"/> | No answer | ✗  | 1 |

48 How many electrons present in Hydrogen atom

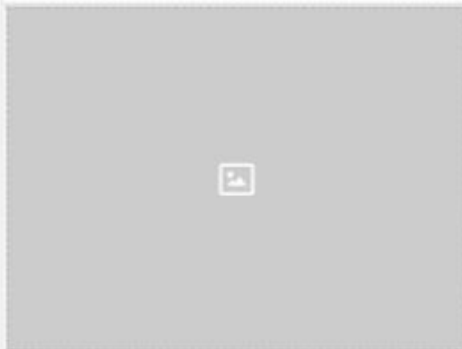
Quiz

 79%

48 How many electrons present in Hydrogen atom

Quiz

 78%

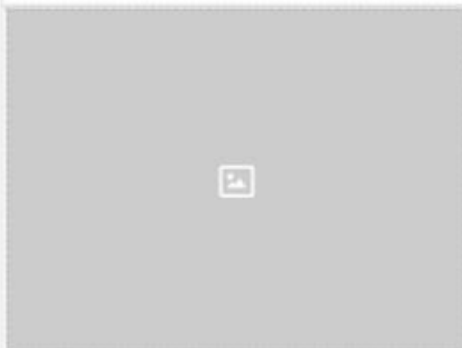


- | | | |
|---------------------------------------|---|---|
| <input checked="" type="checkbox"/> 1 | ✓  | 7 |
| <input type="checkbox"/> 2 | ✗ | 0 |
| <input type="checkbox"/> 3 | ✗ | 0 |
| <input type="checkbox"/> 4 | ✗ | 0 |
| <input type="checkbox"/> No answer | ✗  | 2 |

49 The metal present in Vitamin B12 is

Quiz

 33%



- | | | |
|--|---|---|
| <input type="checkbox"/> Fe | ✗  | 4 |
| <input checked="" type="checkbox"/> Co | ✓  | 3 |
| <input type="checkbox"/> Mg | ✗  | 1 |
| <input type="checkbox"/> Mo | ✗ | 0 |
| <input type="checkbox"/> No answer | ✗  | 1 |

50 The number of Moles of Solute Present in 1Kg of a ...

Quiz

 56%



- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Molality | ✓  | 5 |
| <input type="checkbox"/> Molarity | ✗  | 3 |
| <input type="checkbox"/> Normality | ✗ | 0 |
| <input type="checkbox"/> Formality | ✗ | 0 |
| <input type="checkbox"/> No answer | ✗  | 1 |

51 What color does blue litmus paper turn into ?

Quiz

 89%



- | | | |
|---|---|---|
| <input type="checkbox"/> White | ✗ | 0 |
| <input checked="" type="checkbox"/> Red | ✓  | 8 |
| <input type="checkbox"/> Black | ✗ | 0 |
| <input type="checkbox"/> Violet | ✗ | 0 |
| <input type="checkbox"/> No answer | ✗  | 1 |

52 The basis of classification elements in modern peri...

Quiz

44%



<input checked="" type="checkbox"/>	Atomic Number	✓	4
<input checked="" type="checkbox"/>	Atomic Mass	✗	3
<input checked="" type="checkbox"/>	Atomic Volume	✗	0
<input checked="" type="checkbox"/>	Atomic Density	✗	1
<input type="checkbox"/>	No answer	✗	1

53 Who discovered the bacteria

Quiz

33%



<input checked="" type="checkbox"/>	Linnaeus	✗	0
<input checked="" type="checkbox"/>	Pasteur	✗	2
<input checked="" type="checkbox"/>	Anton von Leeuwenhoek	✓	3
<input checked="" type="checkbox"/>	Flemming	✗	3
<input type="checkbox"/>	No answer	✗	1

54 Sexual chromosomes are also called as

Quiz

67%



<input checked="" type="checkbox"/>	Autosomes	✗	2
<input checked="" type="checkbox"/>	Polysomes	✗	0
<input checked="" type="checkbox"/>	Lamasomes	✗	0
<input checked="" type="checkbox"/>	Allosomes	✓	6
<input type="checkbox"/>	No answer	✗	1

55 Which one is a naturally occurring Noble gas

Quiz

56%

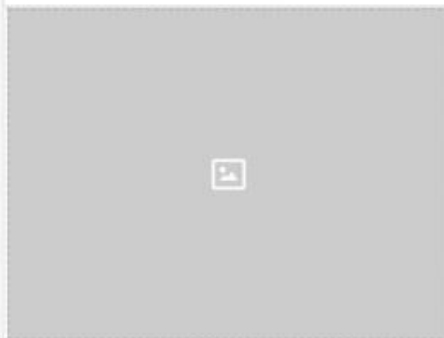


<input checked="" type="checkbox"/>	Sodium	✗	1
<input checked="" type="checkbox"/>	Potassium	✗	1
<input checked="" type="checkbox"/>	Argon	✓	5
<input checked="" type="checkbox"/>	Boron	✗	1
<input type="checkbox"/>	No answer	✗	1

56 Tear gas is

Quiz

0%

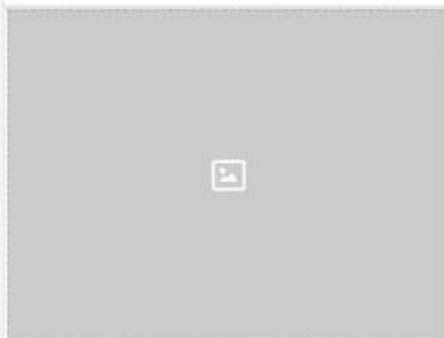


<input type="checkbox"/>	Ammonia	✗	1
<input type="checkbox"/>	Hydrogen Sulphide	✗	5
<input type="checkbox"/>	Chlorine	✓	0
<input type="checkbox"/>	Hydrogen	✗	2
<input type="checkbox"/>	No answer	✗	1

57 Which of following does not polute

Quiz

67%

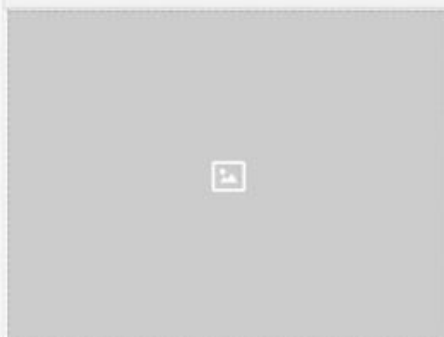


<input type="checkbox"/>	Nickel	✗	1
<input type="checkbox"/>	Arsenic	✗	1
<input type="checkbox"/>	Cadmium	✗	0
<input type="checkbox"/>	Copper	✓	6
<input type="checkbox"/>	No answer	✗	1

58 What is the main component of biomass

Quiz

33%

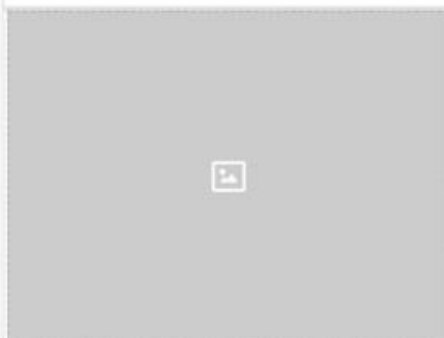


<input type="checkbox"/>	Butane	✗	2
<input type="checkbox"/>	Propane	✗	0
<input type="checkbox"/>	Ethane	✗	3
<input type="checkbox"/>	Methane	✓	3
<input type="checkbox"/>	No answer	✗	1

59 The tendency of the elements to achieve Nobel ga...

Quiz

33%



<input type="checkbox"/>	Octet Rule	✓	3
<input type="checkbox"/>	Avagadro's Rule	✗	3
<input type="checkbox"/>	Newton's Rule	✗	1
<input type="checkbox"/>	None of these	✗	1
<input type="checkbox"/>	No answer	✗	1

57 Which of following does not polute

Quiz

67%

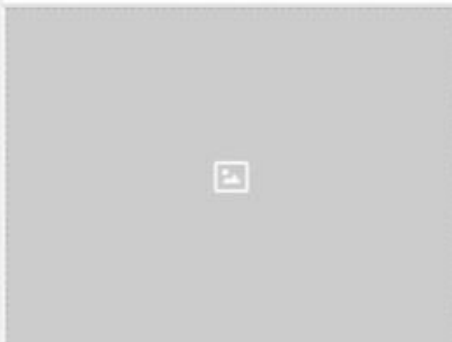


<input type="checkbox"/>	Nickel	✗	1
<input type="checkbox"/>	Arsenic	✗	1
<input type="checkbox"/>	Cadmium	✗	0
<input checked="" type="checkbox"/>	Copper	✓	6
<input type="checkbox"/>	No answer	✗	1

58 What is the main component of biomass

Quiz

33%

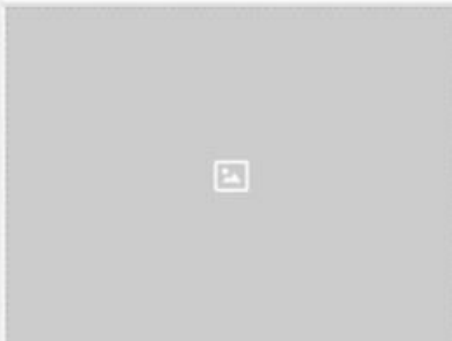


<input type="checkbox"/>	Butane	✗	2
<input type="checkbox"/>	Propane	✗	0
<input type="checkbox"/>	Ethane	✗	3
<input checked="" type="checkbox"/>	Methane	✓	3
<input type="checkbox"/>	No answer	✗	1

59 The tendency of the elements to achieve Nobel ga...

Quiz

33%



<input checked="" type="checkbox"/>	Octet Rule	✓	3
<input type="checkbox"/>	Avagadro's Rule	✗	3
<input type="checkbox"/>	Newton's Rule	✗	1
<input type="checkbox"/>	None of these	✗	1
<input type="checkbox"/>	No answer	✗	1

60 What is the Area of the Circle having radius r?

Quiz

44%



<input type="checkbox"/>	πr	✗	0
<input type="checkbox"/>	$2\pi r$	✗	4
<input type="checkbox"/>	$3\pi r$	✗	0
<input checked="" type="checkbox"/>	πr^2	✓	4
<input type="checkbox"/>	No answer	✗	1

NATIONAL SCIENCE DAY QUIZ












Live 

Feb 25, 2023, 2:58 PM

Hosted by ggurijala

Summary Players(9) Questions(60) Feedback

All (9)	Need help (1)	Didn't finish	<input type="text" value="Search"/>		
Nickname ▾	Rank ▾	Correct answers ▾	Unanswered ▾	Final score ▾	
B	1	 72%	1	37 565	
A	2	 67%	—	36 108	
C	3	 52%	—	25 913	
G	4	 52%	—	25 398	
D	5	 48%	—	24 512	
J	6	 48%	—	24 474	
H	7	 47%	—	23 809	
F	8	 43%	—	22 656	
E	9	 0%	60	0	



Share podium

Kahoot!

NATIONAL SCIENCE DAY QUIZ

A



36108
40 out of 60

B



37565
43 out of 60

C



25913
31 out of 60



Department of Botany - National Science Day 75

S.No	Signature of the student	Class Group	S.No	Signature of the student	Class Group
1.		II BSC (BZC)	31	y. Sasikala	III BSC (BZC)
2.		II BSC	32	K. Anitha	II BSC (BZC)
3.	K.P. Raju	II BSC (BCH)	33	K. Saravani	III BSC (BZC)
4.	T. Bobby	II (M.P.)	34	T. Anitha	III BSC (BZC)
5.	Ch. Smit	II (M.P.)	35	M. Aheeb	III BSC (BZC)
6.	Ch. Kishore	II (M.P.)	36	K. Mallesu	III BSC (BZC)
7.	B. Ravi Teja	II (M.P.)	37	B. Prasanna Kumar	III BSC (BZC)
8.	B. Prasanna Kumar	II (M.P.)	38	B. Ravi Teja	III BSC (BZC)
9.	P. Sai	II (M.P.)	39	Uma Maheswari	III BSC (BZC)
10.	P. Narendra	II (M.P.)	40	M. Aheeb	III BSC (BZC)
11.	K. Soubhagy	II (BZC)	41	K. Mounika	III BSC (BZC)
12.	B. Jyothika	II (BZC)	42	Harikrishna	III BSC (BZC)
13.	K. Lakshmi	II BZC	43	K. Brahmam	III BSC (BZC)
14.	P.V. Laxmi	"	44	S. Mani	III BSC (BZC)
15.	K. Saravani	II BSC (BCH)	45	K. Saravani	III BSC (BZC)
16.	K. Anitha	II (BZC)	46	V. Vasu	III BSC (BZC)
17.	K. Rajeswari	II (BCH)			
18.	y. Suresh	II (BZC)			
19.	N. Suresh	II (BZC)			
20.	D. Viveka Vardhini	II (BCH)			
21.	B. Chamundeswari	II BZC			
22.	K. Sumithra	II BCH			
23.	G. Deepa	II (BZC)			
24.	G. Swarna	II (BZC)			
25.	K. Likhitha	II (BCH)			
26.	K. Lakshmi	II (BZC)			
27.	B. Jyothika	II (BZC)			
28.	T. Revathi	II (BCH)			
29.	P. Poornima	II (BZC)			
30.	M. Surya Prakash	I (BZC)			