

# BIRLA PUBLIC SCHOOL, KISHANGARH

82 Km Milestone, Jaipur-Ajmer Highway, Kishangarh-305801, Ajmer (Rajasthan)

Affiliation No.: 1730551

BPSK/Quiz/2024/001

16.10.2024

Dear Sir/Madam,

Warm Greetings!!!

BET Interschool Science Quiz for grade VI - XII for the session 2024-25 is scheduled on Saturday, November 16, 2024, at Birla Public School, Kishangarh. We request you to forward a list of four participants (one student from each class) as per the list.

S/NO	Category	Class	Number of students	Date	Time
1	Junior	VI-VIII	One from each class	16.11.2024	09:00 am onwards
2	Senior	IX-XII	One from each class	16.11.2024	11:30 am onwards

We solicit your benign presence along with a teacher of science department. For any clarification further, kindly contact the event coordinator– Mr Manish K Siddha, PGT(Biology): at 9828767164, email Id: <a href="mailto:manish50135@bisk.edu.in">manish50135@bisk.edu.in</a>

Please find attachment links for the registration details.

Registration Form(Sr)

Registration Form (Jr.)

**QUIZ PLAN Senior.docx** 

QUIZ PLAN Junior.docx

You are requested to register your students latest by 4 November 2024.

Yours sincerely

Principal

Birla Public School Kishangarh

For info,

The Director, BET

CFO, BET

HR Executive, BET

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# BIRLA PUBLIC SCHOOL KISHANGARH BET INTERSCHOOL SCIENCE QUIZ(Jr.) 2024-25 PLAN FOR EXECUTION

S/NO	ROUND	NO, OF QUESTIONS	TIME	POINTS
1	Rapid fire round	12 questions per team (maximum)	2 Min per team	2 points per right response
2	Audio Visual round	3 questions per team	40 sec per response	4 points per right response
3	Science is all around (T2 A)	2 questions per team	40 sec per response	2 points per right response
4	Practical based Questions	1 question per team	40 sec per response	4 points per right response
5	Contribution of India in Science and Technology (T2T)	2 questions per team	40 sec per response	1 points per right response

Important instructions for each participating team:

# **ROUND I**

# (i) Time Limit:

Each team or participant will be having a fixed time (2 minutes) to answer as many questions as possible.

### (ii) Question Format:

The questions will be short and direct, covering a wide range of scientific topics. These will be factual or concept-based questions that can be answered quickly.

# (iii) Scoring:

Each correct answer will earn 2 points.

No negative marking for wrong answers or passes, but time wasted reduces the chance of answering more questions.

# **ROUND II**

- (i) This round will assess understanding, application, and problem-solving skills of the participants.
- (ii) Each correct answer will earn 4 points.

  No negative marking for wrong answers.

### **ROUND III**

This round includes questions from science in daily life. If a team is unable to give right response, question will be passed to audience. No choice will be provided by quiz master in this round.

### **ROUND IV**

This round will assess the following points:

- (i) **Procedural knowledge**: Award points for accurate and detailed descriptions of experimental steps.
- (ii) **Equipment usage:** Evaluation of how well the participant understands the function and proper use of lat equipment.

### **ROUND V**

This round will assess the knowledge of participants about the contribution of Indian scientist in Science and Technology.

If a team is unable to give right response, question will be passed to the next team. No choice in answers will be provided by quiz master in this round.

# **Other Information**

- \*Kindly note that in case of tie, a rapid-fire round (2 Minutes) will be conducted.
- \*Protest committee of the event is as follows:
  - Ms Vartika Dadhich (Head)
  - Ms Jyoti Tiwari (Member)
  - Mr Manish K Siddha (Member)
- \*An Online meeting will be held on **09 November 2024** (MS teams link and time will be shared separately) to apprise the teams of the quiz format and address queries.

Best Wishes....

Manish K Siddha (Event Coordinator) Birla Public School Kishangarh

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# BIRLA PUBLIC SCHOOL KISHANGARH BET INTERSCHOOL SCIENCE QUIZ(Sr.) 2024-25 PLAN FOR EXECUTION

S/NO	ROUND	NO, OF	TIME	POINTS
1	Rapid fire round	QUESTIONS 12 questions per	2 Min per team	2 points per right
		team (maximum)		response
2	Competency round	3 questions per	40 sec per response	4 points per right
		team		response
3	Science is all around	2 questions per	40 sec per response	2 points per right
	(T2 A)	team		response
4	Practical based Questions	1 question per team	40 sec per response	4 points per right
				response
5	Contribution of India in Science	2 questions per	40 sec per response	1points per right
	and Technology (T2T)	team		response

Important instructions for each participating team:

# **ROUND I**

# (i) Time Limit:

Each team or participant will be having a fixed time (2 minutes) to answer as many questions as possible.

# (ii) Question Format:

The questions will be short and direct, covering a wide range of scientific topics (e.g., Biology, Physics, Chemistry, Earth Science). These will be factual or concept-based questions that can be answered quickly.

# (iii) Scoring:

Each correct answer will earn 2 points.

No negative marking for wrong answers or passes, but time wasted reduces the chance of answering more questions.

#### **ROUND II**

- (i) This round will assess understanding, application, and problem-solving skills of the participants.
- (ii) Each correct answer will earn 4 points.

  No negative marking for wrong answers.

### **ROUND III**

This round includes questions from science in daily life. If a team is unable to give right response, question will be passed to audience. No choice will be provided by quiz master in this round.

### **ROUND IV**

This round will assess the following points:

- (i) **Procedural knowledge**: Award points for accurate and detailed descriptions of experimental steps.
- (ii) **Equipment usage:** Evaluation of how well the participant understands the function and proper use of lat equipment.

- (iii) Measurement and precision: Credit for correct units, accurate measurements, and attention to detail.
- (iv) **Observation and analysis:** Assess the participant's ability to draw correct conclusions based on observations and data.
- (v) **Safety and professionalism:** Reward for the participants who prioritize laboratory safety and proper handling of materials.

# ROUND V

This round will assess the knowledge of participants about the contribution of Indian scientists in Science and Technology.

If a team is unable to give right response, question will be passed to the next team. No choice in answers will be provided by quiz master in this round.

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