

# RULE BOOK



# MATHEMAGIC

# **RULES**

## **SCHOOL EVENT**

- The event will take place on **9th March 2024**, Saturday at the IEM Management House.
- Participants (**school students**) in this event must reach the venue by **12:00 pm**.
- In Mathemagic school event, team formation is allowed, i.e., a team of maximum **2 members** can participate.
- All the participants must carry their **original school identity card**, failing to do so may result in disqualification.
- Mathemagic (school event) is divided into **3 rounds**: (Each round is an **elimination round**).○ Round 1 (**20 mins**)○ Round 2 (**25 mins**)○ Round 3 (**45 mins**)
- Every participant must carry his/her **own belongings**, i.e. pencil, pen, ruler, eraser, etc. Cross-sharing is strictly prohibited.
- Every participant is expected to follow a certain degree of decorum during the event.
- All the rules and regulations mentioned above are to be strictly followed by all the participants.
- The final decision and declaration of the results are under the **judging committee**, i.e., the organizers. No consideration will be given after the declaration of the final result.
- Use of **mobile phones, calculators, and other electronic gadgets** like smart watches are strictly prohibited while the contest is live, if caught, it can lead to severe consequences.

# RULES

## ROUND 1(20 minutes)

- This round will consist of 12 multiple-choice questions carrying 1 mark each.
- There is no negative marking for this round.
- Each question will have 4 options, out of which only 1 will be correct.
- For each question, the participant should tick only 1 option.
- If a participant ticks multiple options for a single question, no marks will be awarded for that question, to that participant (or the group).
- Questions will be based on general aptitude.
- Participants should reach the venue at least 15 minutes prior to the commencement of the event.

# RULES

## ROUND 2(25 minutes)

- This round will consist of 15 multiple-choice questions carrying 4 marks each.
- There will be negative markings for this round. For each wrong answer, 1 mark will be deducted.
- Each question will have 4 options, of which only 1 will be correct.
- For each question, the participant should tick only 1 option.
- If a participant ticks multiple options for a single question, no marks will be awarded for that question to that participant (or the group).
- Questions will be based on general aptitude and logical reasoning.
- Participants should reach the venue at least 10 minutes before the commencement of the round.
- Participants will be rewarded with brownie points for early submission.

# **RULES**

## **ROUND 3(45 minutes)**

- This round will consist of 30 questions carrying 4 marks each.
- The questions will be MCQ, numeric, and one-word.
- There will be negative markings for this round (only for MCQ) For each wrong answer, 1 mark will be deducted.
- Questions will be based on general aptitude, logical reasoning, bar graph, and pie chart.
- A few surprise questions for additional points will be disclosed once the final round begins. However, if you follow us on our social media handles, we will drop hints in our stories.
- Participants should reach the venue at least 10 minutes before the commencement of the round.

# **RULES**

## **COLLEGE**

- The event will take place on 9th-10th March 2024, (Saturday & Sunday) at IEM Management House.
- The prelims round (Round 1) will be held on 9th March and the remaining rounds(Round 2, Round 3, Round 4) will be held on 10th March.
- Participants (school students) in this event must reach the venue by 10:00 am.
- In Mathemagic college events, team formation is allowed, i.e., a team of a maximum of two members can participate.
- All the participants must carry their registration proof, failing to do so may result in disqualification.
- Mathemagic (college event) is divided into 4 rounds: (Each round is an elimination round.)○ Round 1 (20 mins)○ Round 2 (25 mins)○ Round 3 (25 mins)○ Round 4 (35 mins)
- Every participant must carry his/her own belongings, i.e. pencil, pen, ruler, eraser, etc. Cross-sharing is strictly prohibited.
- Every participant is expected to follow a certain degree of decorum during the event.
- All the rules and regulations mentioned above are to be strictly followed by all the participants.
- The final decision and declaration of the results are under the judging committee, i.e., the organizers. No consideration will be given after the declaration of the final result.
- Use of mobile phones, calculators, and other electronic gadgets like smart watches is strictly prohibited while the contest is live, if caught, it can lead to severe consequences.

# RULES

## ROUND 1(20 minutes)

- This round will consist of 15 multiple-choice questions carrying 1 mark each.
- There is no negative marking for this round.
- Each question will have 4 options, of which only 1 will be correct.
- For each question, the participant should tick only 1 option.
- If a participant ticks multiple options for a single question, no marks will be awarded for that question to that participant (or the group).
- Questions will be based on general aptitude.
- Participants should reach the venue at least 15 minutes prior to the commencement of the event.

# RULES

## ROUND 2(25 minutes)

- This round will consist of 20 multiple-choice questions carrying 4 marks each.
- There will be negative markings for this round. For each wrong answer, 1 mark will be deducted.
- Each question will have 4 options, of which only 1 will be correct.
- For each question, the participant should tick only 1 option.
- If a participant ticks multiple options for a single question, no marks will be awarded for that question to that participant (or the group).
- Questions will be based on general aptitude and logical reasoning.
- Participants should reach the venue at least 10 minutes before the commencement of the round.

# **RULES**

## **ROUND 3(25 minutes)**

- This round will consist of 22 questions carrying 4 marks each.
- The questions will be MCQ, numeric, and one-word.
- There will be negative markings for this round. For each wrong answer, 1 mark will be deducted.
- Each question will have 4 options, of which only 1 will be correct.
- For each question, the participant should tick only 1 option.
- If a participant ticks multiple options for a single question, no marks will be awarded for that question to that participant (or the group).
- Questions will be based on general aptitude, logical reasoning.
- Participants should reach the venue at least 10 minutes before the commencement of the round.
- Participants will be rewarded with brownie points for early submission.

# RULES

## ROUND 4(35 minutes)

- This round will consist of 25 questions carrying 4 marks each.
- The questions will be MCQ, numeric, and one-word.
- There will be negative markings for this round. For each wrong answer, 1 mark will be deducted.
- Questions will be based on general aptitude, logical reasoning and data interpretation.
- A few surprise questions for additional points will be disclosed once the final round begins. However, if you follow us on our social media handles, we will drop hints in our stories
- Participants should reach the venue at least 10 minutes before the commencement of the round.