

mail से जवा

लोक शिक्षण संचालनालय  
गौतम नगर भोपाल, मध्यप्रदेश

ई-मेल- [dpividhya@gmail.com](mailto:dpividhya@gmail.com)

क/अकादमिक/138/सी/2024-25/1159  
प्रति,

भोपाल, दिनांक 15/7/24

- समस्त सांभागीय संयुक्त संचालक,  
लोक शिक्षण मध्यप्रदेश।
- समस्त, जिला शिक्षा अधिकारी  
मध्यप्रदेश।
- समस्त, जिला परियोजना समन्वयक।

विषय :- स्कूली विद्यार्थियों हेतु आर्यभट एस्ट्रोनामी क्विज 2024-25

संदर्भ:- आर्यभट फाउंडेशन से प्राप्त पत्र दिनांक 18/06/2024।

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सामाजिक संस्था आर्यभट फाउंडेशन फॉर प्रमोटिंग बेसिक साइंस द्वारा मध्यप्रदेश के स्कूलों में अध्ययनरत विद्यार्थियों हेतु निःशुल्क आर्यभट एस्ट्रोनामी क्विज 2024-25 किया जा रहा है। इस क्विज का आयोजन 1 अगस्त से 3 सितम्बर 2024 की अवधि में किया जाना है। आयोजन में प्रतिभागिता का कोई शुल्क नहीं है।

क्विज के संबंध में संक्षिप्त जानकारी निम्नानुसार है:-

Name of the program	<b>Aryabhat astronomy Quiz 2024-25</b>
Eligibility	Students of 6 <sup>th</sup> to 9 <sup>th</sup> standards
Type of Quiz	First level of objective test on computers Second Level: Practical Test
Date span for Quiz	1 <sup>st</sup> august to 3 <sup>rd</sup> September 2024
Subject covered	Astronomy & Space science
Study material	Available free on <a href="https://aryabhat.org/">https://aryabhat.org/</a>
Entry fee	Waived for all participants.
Contact person	Shri Aiok Mandavgane (8225855428)
Website	<a href="http://www.aryabhat.org">www.aryabhat.org</a>
Email	<a href="mailto:aryabhat.foundation@gmail.com">aryabhat.foundation@gmail.com</a>

कार्यक्रम की विस्तृत जानकारी के लिये अनुलग्नक का अवलोकन करें। समस्त जानकारी सहित क्विज के आवेदन का प्रारूप, डेमो क्विज तथा अध्ययन सामग्री आर्यभट फाउंडेशन की वेबसाइट [www.aryabhat.org](http://www.aryabhat.org) पर उपलब्ध है।

कृपया इस क्विज में प्रतिभागिता हेतु विद्यार्थियों की अधिकाधिक भागीदारी सुनिश्चित करें।

(डी.एस.कुशवाह)

संचालक

लोक शिक्षण, मध्यप्रदेश

भोपाल, दिनांक 15/7/24

पृ0क्र/अकादमिक/138/सी/2024-25/1160  
प्रतिलिपि :-

- समस्त प्राचार्य, शा. हाईस्कूल / उ.मा.वि. म.प्र.की ओर सूचनार्थ।
- सचिव, आर्यभट फाउंडेशन, एस - 1, स्वपनिल अपार्टमेंट VIII, 258, त्रिलंगा, शाहपुरा भोपाल।

संचालक

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## Details of Aryabhat Astronomy Quiz 2024-25

### ☛ **The Organisation :**

Aryabhat Foundation is a dedicated endeavor for promotion of Astronomy and Basic Science. The movement started in 1995, which took shape as a registered social service organisation. Backed by a group of people dedicated to their duties towards society, the organisation is committed to make Basic Science enjoyable for youngsters, thus inculcating a science-based temperament in them.

### ☛ **The Program :**

Astronomy is a thrilling hobby for all age groups. It also makes a strong platform for youngsters aspiring for an exciting career in space technology. Aryabhat Astronomy Quiz is aimed at developing the interest of the school students in this field through practical exposure. The quiz is a two-tier competition consisting of a preliminary test followed by a practical examination. The preliminary test is a cream-separation exercise conducted on a digital platform. Selected participants will qualify for the secondary level by merit in the preliminary test. These participants will be offered training in telescope-operation, sky reading and practical Astronomy at our Bhopal Centre. The lodging-boarding will be free for participants availing night camps, but no TA/DA will be paid at any stage. Those who fail to attend the training will not be included for the secondary level.

The secondary level examination will be held on Saturday 28 December 2024. This test is meant to examine the ability of the participants in practical Astronomy. Final winners will be selected on their overall performance.

### ☛ **Eligibility :**

Students from class 6 to class 9 (both inclusive) from any school situated in Madhya Pradesh are eligible to take part in the quiz. Students availing home-schooling in the given class range and permanently residing in Madhya Pradesh are also eligible.

### ☛ **Entry Fee :**

Waived for all participants. No charges will be there for practical training as well.

### ☛ **Preliminary Test :**

The preliminary Quiz consists of questions on basic Astronomy & Space Science. Each participant is offered 20 objective type questions to be answered in 180 seconds. A correct answer will fetch five marks and two marks will be deducted for the wrong one. The final score will appear on-screen as soon as any participant finishes the test. For individual participants, the preliminary Quiz will be available online on the allotted date and time. For institutional participants, the Quiz will be offered on the school's computers on a date and time settled with the school. In addition, Aryabhat would also conduct the Preliminary Test at common test centres. Any participant can take the Quiz only once.

### ☛ **System Requirement :**

The quiz can run on all normal computers. Individual participants can also take the Quiz on touch screen mobile phones.

### ☛ **The Prizes :**

The final winners of the quiz shall visit the observatory of their choice from those at Dongla, Kavalur, Kodaikanal, Nainital and Udaipur & Mount Abu in small groups. Observatories will be allotted to winners based on overall merit and their choice-options. The trips to Observatories shall proceed in next summers.

### ☛ **How to prepare :**

The questions in the quiz are based on Astronomy, Space & related science. Participants must acquire a good knowledge of the Solar System, Deep Sky Objects & General Astronomy. Senior students of Aryabhat have compiled specific Study Material and Demo Quiz which will be available on our website.

### ☛ **How to participate :**

Institutions shall the particulars of their students to us by email. The format for sending entries is available on our website. Individual participants shall register for the Quiz using their mobile number and email ID on the Portal given on our website. For individual participants, the mobile number will be used as login-ID, hence cannot be changed. The relevant date-line is given below :-

Institutional Registration	1 Apr to 25 Jul 2024
Individual Registration	20 Jun to 25 Jul 2024
Online Quiz for individuals	1 Aug to 6 Aug 2024
Conducting of Quiz for Institutions / Common Centres	7 Aug to 3 Sep 2024
Secondary Level Examination	28 Dec 2024

The institutions will receive the list of Roll Numbers and date intimation by email. The schools, in turn, will inform their students accordingly. The individual participants will receive intimation by SMS and email upon submitting data on the portal. The date-time slots will be intimated to the individual participants by email / message. Participants can access the Study Material on our website. The participants shall attempt the Quiz on the allotted date and time.

For any clarification or further information, please contact Aryabhat by email, chat or voice call.