YUVASASTRA – READ BEFORE YOU PROCEED

A student can apply for Yuvasastra 16-17 by one of the following procedures (**A** or **B**):

A. Submit the application online - Instructions:

- 1. Visit www.nucleus4science.org and submit the application online as per the instructions before 15.12.2016.
- **2.** Fill up all the 3 sections viz, **A. General Info, B. Student Info** and **C. Communication Info** of the application form carefully and accurately. Leave space between different parts of your name and initials if any.
- **3.** After filling all the fields enter the submit button
- **4.** The student will receive a **confirmation SMS** after successful submission of the online application in the **Registered Mobile Number.**
- **5.** If you are opting the submission of application online, **NEVER** submit offline application and vice versa.

B. Submit the application offline - Instructions:

- 1. Get the printed application form along with the printed instructions from school authorities or from Nucleus office directly. Read the instructions carefully.
- 2. If you are opting the submission of application offline **NEVER** submit online application and vice versa.
- **3.** Fill up all the 3 sections viz, **A. Personal Details, B. General Details** and **C. Contact Details** of the application form carefully, neatly and accurately. Leave a box between different parts of your name and initials if any.
- **4.** Question paper is available in 2 languages. Specify your choice of language in the application form.
- **5.** Fill the application form appropriately as instructed and submit the completed application form to the teacher in charge (before **28.11.2016**) or to the Nucleus Office directly (before **30.11.2016**).
- 6. The student will receive a confirmation SMS between 5th and 15th of Dec.2016 in the Registered Mobile Number.

C. After getting the confirmation SMS:

- 1. The student will receive a **second SMS** when the Admission Ticket is ready to download (between 10th and 20th of Dec.2016). After receiving the SMS the student can visit www.nucleus4science.org and download the Admission Ticket. Get it printed, affix A RECENT COLOUR PASSPORT SIZE PHOTOGRAPH (taken within last 6 months) on the box specified. The student as well as the guardian/parent should sign on the specified columns of the Admission Ticket. Signature of the student and the parent are mandatory on the ADMISSION TICKET.
- 2. No student will be allowed to write the examination without a COMPLETE ADMISSION TICKET.
- **3. Part I (Attendance Slip)** of the Admission Ticket will be collected by Nucleus officials at the exam hall and **Part II** will be returned to the student for future reference.

D. General Instructions:

- 1. Exam will be held at **Palakkad** on **Sunday 1**st **January 2017**. The student shall report at the exam venue on time as prescribed in the Admission Ticket. **Late comers will not be allowed to attend the test.**
- 2. The questions will be based on science subjects (Physics, Chemistry, Mathematics and Biology) of 8^{th} , 9^{th} and 10^{th} syllabus (State as well as CBSE).
- 3. Question paper will be in the form of a sealed booklet printed either in **English** or in **Malayalam**. There will be **120 questions** available in **P**, **Q**, **R** and **S** series.
- **4.** For each questions, find the most appropriate answer from the 4 options provided and mark accordingly on the Optical Response-Sheet.

- 5. Each right answer carries 3 marks. 1 mark will be deducted (Negative Mark) for each incorrect answer. If more than one option is marked, it will attract negative mark. No mark will be given for unanswered questions. Maximum marks will be 360.
- **6.** The student shall come with writing pad, Admission Ticket and ball point pen. He/she should retain **Part II** of the Admission Ticket after the exam for future references.
- 7. Students are permitted to use black/blue ball point pens only for marking answers on the Optical Response-Sheet. Use of any other type of pen or pencil will lead to disqualification/such Optical Response-Sheets will be treated invalid.
- **8.** No student is allowed to leave the exam hall before the completion of the exam hours.
- **9.** The student should write the Booklet Series Code (BSC) in the specified column of the Optical Response-Sheet, failing which will lead to disqualification/such Optical Response-Sheets will be treated invalid.
- **10.** Use the area provided in the question paper for rough works. Other papers or books will **NOT BE PERMITTED** inside the exam hall.
- 11. Mobile phone/smart phone/calculator or any other electronic equipments are **NOT** permitted inside the exam hall.
- **12.** Do not change the marked answers. Since there are negative marks, double check the answer before marking the same on the Optical Response-Sheet.
- 13. Student should not misbehave with the officials engaged in examination duty or commit any sort of malpractice or resort to any unfair means during the course of the examination. Any such incidents will lead to the disqualification of the student.

E. Announcement of Results:

1. The list of the winners will be published on 20.01.2016. Complete result will be available at www.nucleus4science.org. The total prize for the winners of Yuvasastra will be Rs. 11 Lakhs.

The details of Prize (cash awards* and scholarships†) for the winners of Yuvasastra are as follows.

- Rank 1: Total Prize worth Rs. 50,000.00 (Cash prize of Rs. $10000.00^* + Scholarship$ worth Rs. $40,000.00^\dagger$)
- Rank 2: Total Prize worth Rs. 35,000.00 (Cash prize of Rs. 5000.00* + Scholarship worth Rs. 30,000.00*)
- Rank 3: Total Prize worth Rs. 23,000.00 (Cash prize of Rs. 3000.00* + Scholarship worth Rs. 20,000.00†)
- Rank 4-20: Total Prize worth Rs. 12,000.00 each (Cash prize of Rs. 2000.00* + Scholarship worth Rs. 10,000.00†)
- Rank 21 150: Total Prize worth Rs. 5,000.00 each (Scholarship worth Rs. 5,000.00[†])
- Rank 151 200 : Total Prize worth Rs. 2,000.00 each (Scholarship worth Rs. 2,000.00 †)

There will be scholarships for all students* who acquire A+/A1 in all subjects in Std X Board Exam.

- **2.** In case of any tie, the student who get minimum number of negative marks will be considered as winner. If again there occurs a tie, the prize will be shared equally.
- 3. Participation certificate will be distributed to all the participants.
- **4.** The **prize distribution ceremony of Yuvasastra** will be held by the end of **January 2017**, the details of which will be informed by SMS to the winners and all the participants.
- * The cash prizes will be given as cash cheque and as cash vouchers (which can be redeemed while taking admission at Nucleus, The Centre of Science) in the ratio 1:3 redeemable on or before 10.06.2017
- * Students who have participated in Yuvasastra
- † All scholarships are subjected to the admission of the student to the exclusive Two Year Integrated Program at Nucleus, The Centre of Science