



Frequently Asked Question (FAQs)

Space Camp

Space Camp is a realistic and interactive astronaut training experience that exposes Students to math, science, engineering, and technology concepts in a safe, stimulating and encouraging environment.



1. **Details and Requirements**

- **Program Type:** NASA Space Camp,
- **Location:** NASA, United States of America
- **Length:** 15 Days. Starting August Last week (exact date will be Informed accordingly)

2. **Who is eligible to apply for Space Camp?**

Student mainly Participate by Following ways

Essay / Project topic should be related to Space science, for writing Essay or making Project

Junior Batch for Space Camp

Eligibility: Junior Batch - Student from Class 6 to Class 12 are Eligible

Senior Batch for Advanced Space Camp

Eligibility: Senior Batch - Student studying in Engineering or Graduation with physics as a relevant subject.

3. **Duration of the NASA Space Camp?**

Generally, NASA Space Camp is for 12 to 15 days.

4. **Who will pay for the NASA Space Camp Programme Expense?**

All the Expenditure will be borne by Overseas organisation. This Include all travel arrangements, visas, Airfare and conference expense, boarding and lodging in United States of America.

5. **If my Essay/Project get selected for NASA Space Camp, then how I get the form and Registration fees.**

First you have to send your Essay/Project through E.mail, If get selected then you are required to fill the Registration Form and fees for Space Camp is Rs 2000 (Two thousand)

Beside Registration fees any other Fees required to Pay.

No other fees.

6. **Who Shall bear the Expenses for Tickets, stay, food and travelling?**

Visa, Ticket, Accommodation and food Expenses will be paid by EGTS.

7. **Can the NASA Space Camp Programme be taken for credit?**

Definitely it gives Credit to those student, who want to make their Career in Space and Technology.

8. **How many student Can apply from one Institution?**

Any number of Student shall apply for NASA Space Camp Programme either Individually or through Institution.

9. How to apply for anSpace Camp Programme?

Step 1: Choose the Topic Related to Space for writing Essay or making Project.

Step 2: Send the details through Email (Student Name, Institution Name and Address, Class/Grade in which he or she is studying and Subject / Topic for Essay / Project)

Step 3: If any Changes is there in Subject / Topic then same will be communicated to you through E-mail along with Registration Form.

Step 4: Prepare your Submission for Essay / Project

Step 5: Submit Essay / Project along With Registration Form. After submission student will be called for written test and Interview.

Stage 1-Pre Screening Test(Written) will be held in Institution.

Stage 2— Final Screening Test(Written) /Interview (New Delhi/Mumbai/Chennai/Kolkata) student shall choose any one Center.

Step 6: Participant Certificate will be given by Eastern Guilds for Training & Study.

Step 7: Shortlisted Entry will be Send for Space Camp

Step 8: Shortlisted Student will be Send to National Aeronautics and Space Administration (NASA) in United States of America(USA).

10. Weather any Tutor from Institution is going to accompany the Student?

If more than 8 student get selected from one Institution then one Tutor/Teacher is allowed to accompany them, otherwise student have to join general group.

11. The Visa procedures will be done by Eastern Guilds for Training & Study (EGTS) or Individual.

Visa procedure done by EGTS.

12. Past Student detail.

Past Student detail will be provided at the time of interview.

13. Is there any meeting with the final going candidate?

Pre departure meeting(3 Days) will be held after 20 days of Interview (Kolkata/Chennai/Mumbai/New Delhi) candidate shall pay their own expense for the Pre departure meeting.

14. Tell me about the "EDUCATION TOUR PROGRAM to National Aeronautics and Space Administration of United states of America. (NASA) - Space Camp"

DAY 1 : DEPARTURE FROM KOLKATA / MUMBAI

DAY 2 : NEW YORK (After arriving in New York Airport you have to check in Hotel)

DAY 3 & 4 : NEW YORK -- Tour

Ferry ride to STATUE OF LIBERTY & ELLIS ISLAND , Times Square, Wall Street, World Trade Centre, Rockefeller Centre, Grand Army Plaza, Museum , Federal Hall National Monument, Bowling Green, Trinity Church and Graveyard, Federal reserve Bank, Old Custom's House, Ground Zero, Broadway Show, The United Nations Building.

DAY 5 : NEW YORK - SPACE CAMP

After Breakfast depart New York , arrive Huntsville- Space Camp (During entire Space Camp Program Students will stay in US Space and Rocket Centre, Huntsville, Alabama.

DAY --6, 7, 8, 9, 10: SPACE CAMP in United states of America.

DAY 11, 12&13: Free day for student /Student have a option for **Disney land** but the have to pay there own expense.

DAY 14 : RETURN FLIGHT (KOLKATA / MUMBAI),

DAY 15 : ARRIVE (KOLKATA / MUMBAI)

15. What are the benefits of the program?

At Space Camp, students get to see real-world applications of the SUBJECTS Math, science, engineering, and technology concepts they are studying at school. Space Camp programs bring key concepts alive with experiences like space missions, weightlessness, moonwalks, rocket building, robotics, and simulator training. Space Camp, however, means so much more than just space flight training. Meticulously planned, immersive programs and interpersonal skills - such as teamwork, self-confidence and communication, while positive adult role models help children strengthen their powers of reasoning, solve problems creatively, and enhance their leadership skills.

16. What are the limitations for Essay and Project

Essay for Space Camp-

Type 1- minimum 500 words and maximum 1000 words.

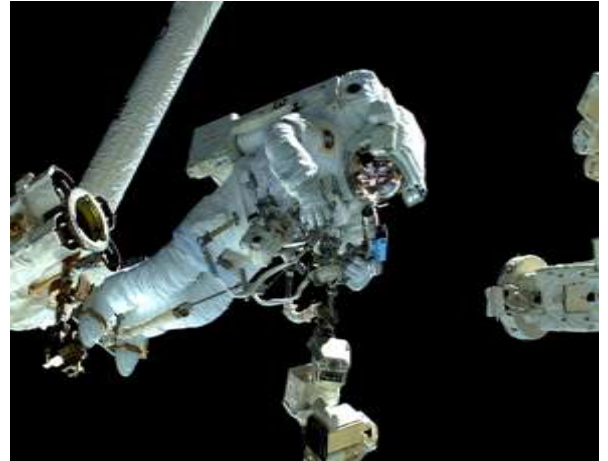
Type 2 -For Essay write minimum 5 pages and maximum 8 pages.

Regarding Space Camp **Project** Minimum 12 and maximum 24 slides,

Type 1- Only Power Point Presentation(PPT)

Type 2 - Working Model supported by PPT

Type 3 - Non Working Model supported by PPT



Is there any font or font size or other special requirement for the essay.

Reply-- No

In what format is the essay to be submitted.

Reply- Format for essay JPEG,PDF OR WORD.

Can we include images in our essay, Do we need to write to citation resources or references.

Reply- Add Images in a additional pages, and citation resources or references is Optional/ Not Compulsory.

17. What are the selection Procedure?

SELECTION PROCEDURE (COMMON FOR ALL) : (1) **Stage 1**- Screening Test(Written)

(2) **Stage 2**- Final Test(Written)/ Interview

Question for Stage 1 and Stage 2 Exam is based on Submitted Essay/Project(Every student have a different Question Paper)

Test Center : NewDelhi, Gurgaon, Amritsar, Chandigarh, Jalandhar, Ludhiana, Lucknow, Jaipur, Kolkata, Bhubaneswar, Patna, Guwahati, Chennai, Hyderabad, Bangalore, Cochin, Trivandrum, Kottayam, Coimbatore, Mumbai, Pune, Ahmedabad, Baroda, Surat, Bhopal, Indore and Interview Centre : Kolkata, New Delhi , Chennai and Mumbai.

Note:- To qualify the Exam, Student have to score above 60% in written Exam, as Passed and eligible for further selection.

Written Exam Duration -1 hours

Maximum Question - 6

Stage 1 - Written Exam

Stage 2 - Interview/Written Exam - Objective type

Type of Question- Question will be based on Space Camp and submitted Essay/Project and *Every student have individual paper.*

18.REFERENCE TOPIC forNASASpace Camp?

Reference Topic for Essay/Project..

Student Shall choose the topic from above mentioned or make their own topic based on above references..

Refraction in space
Multiverse- We are not the only ones
Garbage Disposal in space
Multiverse- We are not the only ones
Geo stationary satellite in Space
Laser Communication in Space
Revelation of the Milky way galaxy
Fluid Delivery in Space
Magnetic Displacement in space
Limitless - An expanse of the Sky
Revelation of the Milky way galaxy
Space Suits
Multiverse- We are not the only ones
Earth Environmental Space Craft
Martian Life
CD Drone
Robot Which can walk on irregular Surface
The Psychology of Living & Working in Space
Aerospace (The New Aerospace Dynamics)
Life on Mars (Is there any life on mars)
Technology and Space Exploration -- The Challenger Space Shuttle
History of Space Shuttle Programme
Reason to Continue with manned space Exploration
A Manned Mission to Mars
The Benefit of Space Exploration
Lunar landing is Conspiracy or Reality
Colonization on Mars
Life on Mars
The Asteroid missing
Kansas Cosmosphere& Space Centre
Deep Space-- The Pioneer of Space Travel
Establishing Plant life on mars
Space Exploration
Space Exploration Techniques
Space Exploration & its Advantages
The ethics concerning the space debris
Man on the moon
To be an Astronaut
Aerospace
Hoax Moon
Nasa mission towards earth vs mars
Advanced Air Transport Technology
Commercial Supersonic Technology
Hypothesis in cosmology
Solar Radiation
Life cycle of a Star- Stellar Evolution
Crucial Program; Space Exploration
The Solar System
Nasa Mission Towards- Earth Vs Mars
Moon landing Conspiracy or Real
Project--Psychology of living and working in space
Electricity and Energy Production by Ecofriendly means
Transmission of matter
International Space Station virtual shield
Our Universe, A Multiverse and A Theory
Singularity and Particle emissions of a black hole



Gateway to Cosmic Planets
 Space-Time
 The mission towards Mars
 Black Holes
 Galaxy- A Terrible Wonder
 Humans on Mars
 Habitation/Terraforming of Venus
 Multi-Universes and the Aliens
 Protecting Body from Radiation
 Lunar Landing reality or Conspiracy
 The Technology of Living in Space
 Conserving the expenditure of fuel on space expedition
 Mars Odyssey
 Satellite
 Milky Way
 India mars orbiter mission
 Mars and the Multiverse
 Life on other Planets
 Human being Vs the Universe
 Galaxy of Light Years
 A Journey Space; Shuttle Program
 The Beginning and the end of Universe
 Sky is not the limit
 The Space Age
 Entropy of Universe
 Deep space: The pionner of Space Travel
 Voyage to Black Hole
 Space Debris
 Meteoroid



Tips to Write Essay/Project.

- 1) Put your topic in "Google" search engine,
- 2) You will find more than 20 pages,
- 3) Make your Essay/project highlighted towards modern technique.
- 4) find the best of it and describe in your own language.

Q. What is an astronaut's salary?

A. Salaries for civilian Astronaut Candidates are based on the Federal Government's General Schedule pay scale for grades GS-12 through GS-13. Each person's grade is determined according to his/her academic achievements and experience. Currently, a GS-12 starts at \$65,140 per year and a GS-13 can earn up to \$100,701 per year.

Military Astronaut Candidates are assigned to the Johnson Space Center and remain in an active duty status for pay, benefits, leave, and other similar military matters.

Q. Who was the oldest astronaut to fly on the Space Shuttle?

A. John Glenn was 77 when he flew on STS-95 in October/November 1998. Until then, the record was held by Story Musgrave who was 61 when he flew on STS-80 in November 1996.

Q. Who was the youngest astronaut to date?

A. Sally Ride was 32 years, 23 days old when she flew on STS-7 in June 1983.

*If you require any further information please feel free to contact us or you shall contact
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*"Gateway to Cosmic Planets on the
basis of individual effort and ability"*



