ISRO/DoS has organized **Smart India Hackathon-2019 Grand Finale Software Edition** at Shri Sivananda Ashram, Ahmedabad during March 2 & 3, 2019. It was a 36 hours non-stop digital programming competition held simultaneously at different Nodal Centers across India.

**Problem statements offered to participants:**

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<tbody>
<tr>
<td>1</td>
<td>Novel societal applications by using medium resolution multispectral Satellite data</td>
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<td>2</td>
<td>Spectrum efficient VSAT networks, based on cognitive radio principles</td>
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<td>3</td>
<td>VSAT Saarthi: The Operations Assistant</td>
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<td>4</td>
<td>Seamless indoor-outdoor navigation</td>
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<td>5</td>
<td>Autonomous Ephemeris Predictions by Navigation Receivers</td>
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<td>6</td>
<td>Improving Positioning Accuracy by using GAGAN on Mobile</td>
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<tr>
<td>7</td>
<td>Novel Applications using Messaging feature of NavIC</td>
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Welcoming the Chief guest Shri Bhupendra Singh Chudasama, Hon’ble Minister of State for Education, Gujarat and other dignitaries

Invocation of Light
Invocation of Light and Dignitaries on the dais
Welcoming the Guests of Honour for the inaugural function
Inaugural address by guests
Interaction with students by Dr. PG Diwakar, ISRO Hq
Student interaction & Local Organizing Committee members
Judging Rounds
Judging & Mentoring the participants by Judges/mentors/experts
Judging & Mentoring the participants by Judges/mentors/experts
Judging & Mentoring the participants by Judges/mentors/experts
Internal discussion by Judges/mentors/experts
Arrival of Chief Guest, Shri DK Das, Director, SAC
Interaction with judges & Experts
Director, SAC interaction with Judges/mentors/experts
Signing the winner cheques by Director, SAC
Guests of Honour:
Shri Rajesh Parekh, Director, School of Pharmacy, GTU;
Prof. SD Panchal, Registrar, GTU;
Shri DK Das, Director, SAC, Shri NM Desai, Shri NM Desai, AD, SAC
Chief guest’s interaction with participants
Chief guest’s interaction with participants
VALEDICTORY FUNCTION
VALEDICTORY FUNCTION
Winner Trophies – Designed, Fabricated @SAC
Winner
Winner
Winner
Winner
Winner
Judges & Mentors & Experts of SIH-2019
Local Organizing Committee – SIH -2019
DECU Volunteers Team
Student Volunteers from GTU
Departure from Venue
Dinner etc.,
Dinner etc.,
धन्यवाद