### JNIESTRT'S
### SMT. INDIRA GANDHI COLLEGE OF ENGINEERING
*GHANSOLI, NAVI MUMBAI – 400 701*
*Accredited "A" Grade by NAAC*
*(Approved by AICTE New Delhi & Govt. of Maharashtra, Affiliated to University of Mumbai)*
Academic Year 2022-23
**Department of CSE (AIML & IoT)**

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| **Activity** | Competitive Programming Session |
| **Started from** | 27 January, 2023 |
| **Conducted by** | Ad Astra Club, Department of AIML & IoT |
| **Target Participants** | Students of S.I.G.C.E. |
| **Conducted in** | Classroom, Lab, Seminar Hall |
| **Volunteers** | Core Member |
| **Teacher In-charge** | Prof. Sarita Khedikar |
| **Frequency** | One Session Per Week |
| **Rules** | 1. Students were given coding problems to solve. <br> 2. There will be a time limit for the session. <br> 3. They have to solve the problem and submit it accordingly. |
| **Objectives** | 1. To increase the problem solving attitude of the students. <br> 2. To help them in getting ready for coding contests. <br> 3. To develop awareness regarding Competitive Programming. <br> 4. To have a hands-on practice session. |
| **Summary** | This event is designed to help the students to make their first step in competitive programming. The problems given to them will be well analyzed and will be of appropriate levels. Students will be given time to program and to find the solution to the given problem. Their answers will be collected and analyzed for further improvements in the activity. |

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| Activities Outcomes | Department Program Outcomes |
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| 1. To increase the problem solving attitude of the students. | PO2, PO3, PO4 |
| 2. To help them in getting ready for coding contests. | PO6, PO12 |
| 3. To develop awareness regarding Competitive Programming. | PO12 |
| 4. To have a hands-on practice session.. | PO2 |

Aditya Waingankar          Prof. Sarita K.          Prof. Sonali D.          Hon. Sunil Chavan

**(Lead, Ad Astra)      (Teacher In charge)      Head of Department          Principal**

| Sr no. | Date | Venue | Time | Led By | Branch/ year | Students present | Teacher Sign |
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