ISTE (Indian Society for Technical Education)

**Introduction**

Indian Society for Technical Education aims at improving the standard of Technical Education in India. It is head quartered at New Delhi, and spreads its branches across the country. The Indian Society for Technical Education is a national, professional, non-profit making Society registered under the Societies Registration Act of 1860. CVSR college of Engineering is a renowned member of ISTE and runs ISTE chapter and ISTE student Chapter.AGI Indian Society for technical Education (ISTE) student chapter was established in 2012 at Anurag Group of Institutions with an aim to improve the students’ overall personality in line with the nation’s technical education system. AGI ISTE student chapter being a vibrant student chapter has 1208 students as its members till date.

**Why ISTE?**

Through AGI ISTE student chapter, students are given training in the state of the art technologies in collaboration with experts from industry and academia. Workshops conducted had huge impact on shaping the careers of future engineers.

The trained student members of the chapter are actively involved in imparting the knowledge gained through the conducted workshops to their immediate juniors and also assisting the fellow community in learning design of banners, posters and 2D-games contributing in a unique way marking their presence as well as creating a strong knowledge community.

**Events Conducted Under ISTE Student Chapter**

|  |  |  |
| --- | --- | --- |
| **SNO** | **Academic Year** | **Total No of events** |
| 1 | 2016-2017 | 3 |
| 2 | 2015-2016 | 2 |
| 3 | 2014-2015 | 2 |
| 4 | 2013- 2014 | 2 |
| 5 | 2012-2013 | 1 |

**Activities conducted for the Academic year 2016-2017**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **SNO** | **Name of the event** | **No of students participated** | **Date & Duration** | **Year/Sem/Sec** | **Resource person** | **Outcome** |
| 1 | Workshop on HADOOP | 94 | 09/09/2016  &  10/09/2016  (2 days) | IV B. Tech  I Sem  CSE-A,B,C,D | Sumathi H, HADOOP Administrator, Tele paradigm Networks | Students are able to implement map reduce applications on HADOOP framework. |
| 2 | Workshop on “Digital /cashless venkatapur” | 90 | 23/ 12/2016 | II B. Tech & NSS students | Shri.Raja Kishore,CSC | Making uneducated people use e-money. |
| 3 | Talk on “ Spirituality & Humanity” | 100 | 15/3/2017 | II B. Tech /II sem | Prof. M. L. Sai Kumar Dean, IPE & Mr. Yoganand Sakshi. | To impart knowledge to the gathered youngsters about the necessity of spirituality and humanity |

**Activities conducted for the Academic year 2015-2016**

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| **SNO** | **Name of the event** | **No of students participated** | **Date & Duration** | **Year/Sem/Sec** | **Resource person** | **Outcome** |
| 1 | Workshop on Gaming | 105 | 27/07/2015  &  28/07/2015  (2 days) | III B. Tech  I Sem  CSE-A,B,C,D | Mr. V. Raj Kumar,  3D Visualizer ,  Dhaksha Interactive Solutions | Students are able to Design the basic 2D games for PC’s |
| 2 | Workshop on Adobe photo shop | 56 | 4/03/2016  (1 day) | II B.Tech  II Sem  CSE-A | Mr. Vivardhan, III B. Tech CSE ,  Mr Manas ,  III B. Tech CSE | Students are able to design the posters. |
| 52 | 8/03/2016  (1 day) | II B.Tech  II Sem  CSE-B | Mr. Vivardhan, III B. Tech CSE ,  Mr Manas ,  III B. Tech CSE | Students are able to design the posters. |
| 55 | 29/03/2016  (1 day) | II B.Tech  II Sem  CSE-C | Mr Dinesh Kumar, III B. tech ,CSE  Mr Nikhil reddy, III B.tech , CSE | Students are able to design the posters. |

**Activities conducted for the Academic year 2014-2015**

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| --- | --- | --- | --- | --- | --- | --- |
| **SNO** | **Name of the event** | **No of students participated** | **Dates & Duration** | **Year/Sem/Sec** | **Resource person** | **Outcome** |
| 1 | Workshop on  Adobe photo shop | 101 | 28/10/2014,  29/10/2014  (2 days) | II B. Tech  I SEM  Sec- A,B | Mr. Raj Kumar.V,  3D Visuallizer,  Dhaksha Interactive Solutions | Students are able to design posters and user interfaces for mobile screens and web pages. |
| 104 | 5/11/2014,  6/11/2014  (2 days) | II B. Tech  I SEM  Sec-C,D | Mr. Raj Kumar.V,  3D Visuallizer,  Dhaksha Interactive Solutions | Students are able to design posters and user interfaces for mobile screens and web pages. |
| 2 | Workshop on Blender | 98 | 5/03/2015  &  7/03/2015  (2 days) | IIIB. Tech  II SEM  Sec-A,BC,D | Mr. Raj kumar.V,  3D Visuallizer,  Dhaksha Interactive Solutions | Students are able to Design the basic 2D games for PC’s |

**Activities conducted for the academic year 2013-2014**

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| --- | --- | --- | --- | --- | --- | --- |
| **SNO** | **Name of the event** | **No of students participated** | **Dates & Duration** | **Year/Sem/Sec** | **Resource person** | **Outcome** |
| 1 | Workshop on  Adobe photo shop | 106 | 07/08/2013,  08/08/2013  (2 days) | II B.Tech  I Sem  Sec- A, C | Mr. Raj kumar,  3D Visualizer ,  Coign EDU & IT Services PVT LTD | Students are able to design posters and user interfaces for mobile screens and web pages. |
| 105 | 26/09/2013,  27/09/2013  (2days) | II B.Tech  I Sem  Sec- B, D | Mr. Raj kumar,  3D Visualizer ,  Coign EDU & IT Services PVT LTD | Students are able to design posters and user interfaces for mobile screens and web pages. |
| 2 | Workshop on Career Planning & Development | 101 | 30/12/2013  (FN)  (3 hours) | II B.tech  II Sem  Sec-C, D | Mr. Kashyap Palivela,  Product Manager,  HP Academy | Students are able to understand and apply the career planning process. |
| 104 | 30/12/2013(AN)  (3 hours) | II B.tech  II Sem  Sec-A,B | Mr. Kashyap Palivela,  Product Manager,  HP Academy | Students are able to understand and apply the career planning process. |

**Activities conducted for the academic year 2012-2013**

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| --- | --- | --- | --- | --- | --- | --- |
| **SNO** | **Name of the event** | **No of students participated** | **Dates & Duration** | **Year/Sem/Sec** | **Resource person & Designation** | **Outcome** |
| 1 | Workshop on Design and Analysis of Algorithms | 161 | 13 /03/2013  &  16/03/2013  ( 3 hours) | II B.tech  II Sem  Sec- A,B,C | Dr. Khaleel Ur Rahman Khan  Professor & Dean , ACE Engg College | Students are able to analyze paradigms and time complexities for various algorithms. |
| 2 | Inauguration of ISTE student chapter | 200 | 13/04/2012 | II B.Tech | Dr. D.N Reddy ,Vice chancellor of JNTU and president ISTE chapter of AP. | Students are able to know the quality of technical education and role of professional bodies. |

**Proposed Activities for A.C.Y: 2017-18, II Sem under ISTE Student Chapter:**

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| --- | --- | --- |
| **S.No** | **Name of the Activity/topic** | **Proposed date of Activity** |
| 1 | Invited Talk/Guest Lecture:  Computer Organization | 28th November 2017 |
| 2 | Workshop on PEGA | 28th December 2017 |
| 3 | Workshop on Adobe Photoshop | 25th January 2018 |
| 4 | Workshop on Amazon Web Services(AWS) | 29th January 2018 |
| 5 | Workshop on Phone gap | 22th & 23th February 2018 |