For Academic Year 2019-20,2018-19, 2017-18, 2016-17

Seminars, Workshop, Conference/ others

organized at the Department

| Sl. No | Academic Year | Department | Name of the Conference/Seminar/Workshop/others Programs organized | International/ National/ State/ Institutional | Date | No of participant |
|-----------|------------------|------------|--|---|---------------------------------------|-------------------|
| | 2018-19 | CSE | Industry Mentor Meet Form Indian School of Ethical Hacking | Institutional | 4 th August, 2018 | 120 |
| | | CSE | Interactive Session on GATE Course, Campus Recruitment Process and General Awareness Questions | Institutional | 8 th August, 2018 | 70 |
| | | CSE | Workshop on Effectiveness of Membership under different chapter(Under IE Chapter) | Institutional | 10 th August, 2018 | 150 |
| | | CSE | Talk by Distinguished Alumni and Talk by Entrepreneur | Institutional | 11 th August, 2018 | 65 |
| | | CSE | Industry Visit at Webskitters Technology Solutions Pvt. Ltd. | Institutional | 9 th October, 2018 | 124 |
| | | CSE | Seminar on Blockchain and its Recent trends in IT | Institutional | 28th March, 2019 | 70 |
| | | CSE | Seminar on Cyber Security | Institutional | 2 nd Februar y2019 | 67 |
| | | CSE | How to prepare Data Structure using C for GATE Examination | Institutional | 4 th Februar y, 2019 | 95 |
| | | CSE | Techinnova '2019 [Hardware Model competition] | Institutional | 13 th March 2019 | 120 |

| | CSE | Industrial Visit | Institutional | 18th April , 2019 | 90 |
|---------|-----|---|---------------|--|-----|
| | CSE | Industrial Visit at Webskitters Technology Solutions Pvt. Ltd. | Institutional | 17th April, 2019 | 120 |
| | CSE | Industry-Mentor meet from Cognizant Technology solutions | Institutional | 11 th Apr il, 2019 | 84 |
| | CSE | Seminar on Mongo DB | Institutional | 27 th March, 2019 | 95 |
| 2017-18 | CSE | Seminar on Android Application Development | Institutional | 9 th August 2017 | 40 |
| | CSE | Workshop on Efficient Programing1QW21 using Codechef Platform | Institutional | 13 th August 2017 | 60 |
| | CSE | Seminar & Interactive session on "Recent Trends of Data Science & Its Application" | Institutional | 26 th August 2017 | 50 |
| | CSE | Tech Quiz Competition 2017 | Institutional | 5 TH Septemb er 2017 | 90 |
| | CSE | Seminar on Python Programming | Institutional | 13 th Septemb er 2017 | 35 |
| | CSE | Seminar on Android Application Development | Institutional | 10 th Novemb er 2017 | 47 |
| | CSE | Industry Institute Interaction at Regional Remote Sensing Centre - East, NRSC, ISRO, New Town, Kolkata | State | 30 th October, 2017 | 42 |

| | CSE | One Day Seminar on Emerging Trend In Computer Science | Institutional | 30 th January, 2018 | 40 |
|---------|-----|---|---------------|--------------------------------------|-----|
| | CSE | Workshop on Python Programming | Institutional | 27 th Feb,201 | 52 |
| | CSE | Workshop on Machine Learning | Institutional | 21 st April, 2018 | 40 |
| | CSE | Industry Mentor Meet on "Trending Technology and its Application in IT Industry" from TCS | Institutional | 21 st April, 2018 | 115 |
| 2016-17 | CSE | Two Day Workshop on Web Page Development using HTML, Java Script and CSS | Institutional | 16-17 th August, 2016 | 60 |
| | CSE | Invited talk on Skill Development in System Programming | Institutional | 18 th August 2016 | 40 |
| | CSE | Seminar on Information and Cyber Security | Institutional | 18 th October, 2016 | 30 |
| | CSE | Seminar on Big Data and Hadoop | Institutional | 8 th March, 2017 | 35 |
| | CSE | Seminar Android and imerging trends | Institutional | 15 th March, | 30 |

| | | | 2017 | |
|-----|--|---------------|--------------------------------|----|
| CSE | Seminar on Cyber Security | Institutional | 21 st April ,2017 | 50 |
| CSE | Seminar on aaps development in android – develop test deploy | Institutional | 7 th April, 2017 | 62 |
| CSE | Workshop on IOT and Sensor Network | Institutional | 13 th April 2017 | 55 |
| CSE | Seminar on Python | Institutional | 5 th May , 2017 | 40 |

1. Seminars Attended by the Faculty Members

| Sl No | Academic Year | Department | Name of Participant | Name of the Seminar/Conference/ Workshop | International/ National/ State/ Institutional | Date | Venue and Organized by |
|----------|------------------|------------|---------------------|---|--|--|--|
| | 2018-19 | CSE | Ipsita Saha | 8 th International Conference on Solid Waste Management at Achharyya Nagarjuna University, Vijaywada | International | 22 nd -24 th November 2018 | Achharyya Nagarjuna University, Vijaywada |
| | | CSE | Sayantan Nath | NASSCOM CIO meet at Salt Lake. | National | 20 th November 2018 | Salt Lake. NASSCOM |

| | CSE | Ipsita Saha Moloy Dhar | A Training cum awareness program for Science Direct and Scopus | National | 16 th November 2018 | WBUT |
|---------|-----|-------------------------------|--|---------------|---------------------------------------|-----------------------|
| | CSE | Nirupam Saha, Ipsita Saha | Education Promotion Society for India APAI National Conference on Indian Higher Education Quality Assurance Education | National | 30 th September 2018 | APAI |
| | CSE | Ipsita Saha | Pre-Conference Meeting at KIIT, Bhubaneawar | National | 28 th January 2019 | KIIT, Bhubaneawar |
| | CSE | Sinchan Majumder | Seminar on Examination Reformation | Institutional | 24 th January 2019 | NIT |
| | CSE | Amrut Ranjan Jena | Globalized Education Forum By Indian Chamber Of Commerce | National | 9 th February 2019 | |
| | CSE | Ipsita Saha | National symposium on sustainable waste management (NSSWM- 2019) | National | 20 th April 2019 | IEM |
| 2017-18 | CSE | All Faculty (CSE, Department) | Worhshop on "Efficient Programming using Code chef Platform | Institutional | 13 th July .2017 | GNIT (CSE,Department) |
| | CSE | Sourish Mitra | Digital Empowerment Program on Digital Transformation of agriculture By Plan IIT ALUMNI India and IIT kharagpur ALUMNI association | National | 22th July,2017 | GNIT |

| | CSE | All Faculty (CSE, Department) | Workshop on teaching and learning, Organized By GNIT | Institutional | 25 th July,2017 | GNIT, PPT HALL |
|---------|-----|---|--|---------------|--|--|
| | CSE | Mr. Moloy Dhar | The British High Commission is supporting a Chevening (our flagship scholarship programme) Alumni Lecture on 'E- Governance and Young India' | National | 28 th July,2017 | Bengal National Chamber of Commerce and Industry, 23 R N Mukherjee Road. |
| 2016-17 | CSE | Ipsita Saha | Workshop on practical perspective towards big data in cloud | National | 11 th July- 16 th July, 2016 | JU |
| | CSE | Ipsita Saha Moloy Dhar | Workshop on new innovations in cloud computing for big data and internet of things applications | | 29 th July, 2016 | WBUT |
| | CSE | Ankur Mondal, Bidyutmala Saha, Ipsita Saha, Mandira Banik, Nirupam Saha, Sinthia Roy Banerjee | International Symposium On Gen Next Initiatives For Digital India And Lunching Of Centre Of Excellence | International | 23- 24 th February, 2017 | HAYAT RESIDENCY, SALT LAKE |
| | CSE | Ankur Mondal, Bidyutmala Saha, Nirupam Saha, Sinthia Roy Banerjee | Seminar on Water Pollution And Water Quality Improvement | Institutional | 2 nd August, 2016 | GNIT,PPT HALL |

| CSE | Srabani Kundu | 4 th International Conference on Advanced Computing, Networking, and Informatics (ICACNI 2016) | Institutional | 22- 24 th September, 2016 | NIIT, Rourkela |
|-----|---|---|---------------|--|--------------------------|
| CSE | Mrs. Ipsita Saha, Mr Moloy Dhar Mr. Sourish Mitra | 1 st Regional Science and Technology Congress 2016,NITTTR, Presidency Division West Bengal | National | 13-14 th November, 2016 | NITTTR Kolkata |
| CSE | Bidyutmala Saha, | Seminar on Tech Mahindra Programme LFC/LFH | state | 6-7 th March, 2017 | TECH MAHINDRA LTD. |
| CSE | Mr. Ipsita Saha | Outcome Based Education and Accreditation workshop | National | 28 th May, 2017 | WBUT |
| CSE | Sourish Mitra Shinchan Majumder Biswajit Chaki Chawdhury | Codechef Coding Challenge | Institutional | 16 th June,2017 | NIT, Agarpara |

3. Faculty Development Programs (FDP) attended

| Sl No | Academic Year | Department | Name of Participant | Name of the Program | International/ National/ State/ Institutional | Date | Venue and Organized by | |
|----------|------------------|------------|---------------------|------------------------|---|------|------------------------------|--|
|----------|------------------|------------|---------------------|------------------------|---|------|------------------------------|--|

| 2018-19 | <u>CSE</u> | Nirupam Saha | Faculty Development Program in Computer Science / Electronics and Communication under the Association of Professional Academic Institutions, West Bengal | National | 15 th -19 th January, 2019 | Techno India, Organized by APAI |
|---------|------------|---|--|---------------|---|--|
| | <u>CSE</u> | Dr. Sangeeta Bhattacharya | FDP on "Internet of Things" | National | 4 th July-8 th July 2018 | |
| | CSE | Dr Sangeeta Bhattacharya Dr. Sayantan Nath Mr. Sourih Mitra Mrs.Sinthia Roy | NASSCOM Training on Analyst- Application Security | Institutional | 9 th July- 14 th July 2018 | GNIT, Organized by JIS Group |
| | CSE | Sayani Chandra Mr. Moloy Dhar Mr. Nirupam Saha Mr. Rafiqul Islam | NASSCOM Training on Security Analyst | Institutional | 16 th July- 21 st July 2018 | GNIT, Organized by JIS Group |
| | CSE | Mrs. Srabani Kundu Mrs. Ipsita Saha Mrs. Sayani Chandra Mrs. Pallabi Das Mrs. Bidyutmala Saha | Faculty Development program on Outcome Based Education | Institutional | 19 th July- 21 st July 2018 | GNIT, Organized by JIS Group |
| 2017-18 | CSE | All CSE Departmental Teachers | Faculty Development program on Formal Languages and Automata Theory | Institutional | 22 th August- 22th September 2017 | GNIT CSE Department |

| | CSE | Bidyutmala saha Pallabi Das | One Week Faculty Development Programme On Higher Education Faculty Career Orientation And Advancement | National | 18 th -22 nd June 2018 | NIT West Bengal Organized by Centre For Education Growth And Research In Collaboration With JIS University, Kolkata |
|---------|-----|--------------------------------|---|----------|--|---|
| 2016-17 | CSE | Ipsita Saha | TEQIP Sponsored One Week Faculty Development Programme on "Quality Assurance Parameters of NBA" | National | 6-10 ^{th,} March, 2017 | NIT West Bengal |

4. Staff Development Programs (SDP) attended:

| Sl No | Academic Year | Department | Name of Participant | Name of the Program | International/ National/ State/ Institutional | Date | Venue and Organized by |
|----------|------------------|------------|--|---|--|--|---------------------------|
| | 2018-19 | | Mr. Krishnendu Chowdhury Sinchan Mazumder | NASSCOM Training | Institutional | 9 th July- 21 st July 2018 | GNIT |
| | 2017-18 | | | | | | |
| | 2016-17 | CSE | All Staff | Invited talk on Skill Development in System Programming | Institutional | 18 th August 2016 | GNIT CSE DEPARTMENT |

5. Training Organized for Students:

| Sl No | Academic Year | Department | Target Audience | Name of the Training Program/subject | Date | Venue and Organized by |
|----------|------------------|------------|---|---|---|---|
| | 2018-19 | CSE | 2 nd year CSE students | 30 Hours Training on JAVA | 14 th - 18 th January, 2019 | GNIT CSE DEPARTMENT |
| | | CSE | 3 rd year CSE students | 30 Hours Training on MATLAB | 14 th January to 18 th January, 2019 | GNIT CSE DEPARTMENT |
| | | CSE | 2 nd and 3 rd year CSE students | 30 Hours Workshop on Android and Arduno | 21st August – 4th September, 2018 | GNIT CSE DEPARTMENT collaboration with Ogma Tech Lab & Ardent Computech Pvt. Ltd. |
| | | CSE | 2 nd and 3 rd year CSE students | 30 Hours Workshop on C, C++ ,Unix | 2 nd -13 th July, 2018 | GNIT CSE DEPARTMENT |
| 1. | | CSE | 2 nd and 3 rd year CSE students | 30 Hours Workshop on Python with Machine Learning | 9 th -18 th August 2018 | GNIT CSE DEPARTMENT collaboration with Ardent Computech Pvt. Ltd. |
| | | CSE | 2 nd Year CSE Students | Quantitative Aptitude Training | 20 th August- 13 th November 2018 | GNIT CSE DEPARTMENT |
| | | CSE | 2 nd Year CSE Students | Training on Soft Skill Development | 20 th August- 13 th November 2018 | GNIT CSE DEPARTMENT |
| | | CSE | 3 rd Year CSE Student | General Aptitude Training | 20 th August- 13 th November | GNIT CSE DEPARTMENT |

| | | | | | 2018 | |
|----|---------|-----|--------------------------------------|---|--|--|
| | | CSE | 3 rd Year CSE Student | Training on Soft Skill Development | 20 th August- 13 th November 2018 | GNIT CSE DEPARTMENT |
| | | CSE | 4 th Year CSE Student | Quantitative Aptitude Training | 20 th August- 13 th November 2018 | GNIT CSE DEPARTMENT |
| | | CSE | 4 th Year CSE Student | Training on Soft Skill Development | 20 th August- 13 th November 2018 | GNIT CSE DEPARTMENT |
| | | CSE | 1st Year CSE students | Effectiveness of Membership under IE Chapters | 10th August, 2018 | GNIT CSE DEPARTMENT collaboration with IE |
| | 2017-18 | CSE | 3 rd Year CSE Student | Infosys Campus Connect Program session 2017 | 23th August – 22th December 2017 | GNIT CSE DEPARTMENT collaboration with Infosys |
| 2. | | CSE | 2 nd Year CSE Students | Quantitative Aptitude Training | 23th August – 14 th November 2017 | GNIT CSE DEPARTMENT |
| | | CSE | 2 nd Year CSE Students | Training on Soft Skill Development | 23th August – 22th December 201723th August – 14 th November 2017 | GNIT CSE DEPARTMENT |
| | | CSE | 3 rd Year CSE Student | Training on Technical Skill Development | 23th August – 14 th November 2017 | GNIT CSE DEPARTMENT |

| | | CSE | 2 nd and 3 rd year CSE students | Workshop on Efficient Programing using Codechef Platform | 13 th August 2017 | GNIT CSE DEPARTMENT |
|---|---------|-----|---|---|---|---|
| | | CSE | 2 nd year CSE students | Workshop on Machine Learning | 21 st April, 2018 | GNIT CSE DEPARTMENT collaboration with Aspirevision Tech Education Pvt Ltd. |
| | | CSE | 2 nd year CSE students | Workshop on Python Programming | 27 th Feb,2018 | GNIT CSE DEPARTMENT collaboration with Aspirevision Tech Education Pvt Ltd. |
| 2 | 2016-17 | CSE | CSE Final Year Students | JIS Training Program for Final Year Batch (Technical Training) | 25 th July- 26 th September 2016 | GNIT CSE DEPARTMENT |
| | | CSE | 3 rd year CSE students | Training on Soft Skill Development | 2 nd February- 24 th May 2017 | GNIT CSE DEPARTMENT |
| | | CSE | 3 rd year CSE students | General Aptitude Training | 2 nd February- 24 th May 2017 | GNIT CSE DEPARTMENT |
| | | CSE | 3 rd year CSE students | Infosys Campus Connect Program session 2016 | 3 rd August- 14 th September, 2016 | GNIT CSE DEPARTMENT |
| | | CSE | 2 nd year CSE students | Two Day Workshop on Web Page Development using HTML, Java Script and CSS | 16-17 th August, 2016 | GNIT CSE DEPARTMENT |
| | | CSE | CSE students | Android and emerging trends | 15 th March, 2017 | GNIT CSE DEPARTMENT collaboration with Webtek labs Pvt. Ltd. |

| | | CSE | | Seminar on aaps | 7 th April, | GNIT |
|--|--|--------------|--------------|--------------------------|-------------------------|-----------------------|
| | | | | development in android – | 2017 | CSE DEPARTMENT |
| | | | CSE students | develop test deploy | | collaboration with |
| | | | | | | Ardent Computech Pvt. |
| | | | | | | Ltd. |
| | | CSE | | Workshop on IOT and | 13 th April, | GNIT |
| | | | CSE students | Sensor Network | 2017 | CSE DEPARTMENT |
| | | CSE students | | | collaboration with | |
| | | | | | Infytel Corporation | |

List of Webinar/Seminar/Conference/Workshop FDP/PTM/Alumni Meet/ Alike event Details:

| Sl. No | Name of the Event | Date of Conduction | Туре | Organized by | Sponsored By |
|-----------|---|-------------------------------|---------|--------------|-----------------|
| 1 | One day Webinar on IoT and its applications | 7 th July,2020 | Webinar | CSE Dept. | |
| 2 | One day Webinar on topic- Fighting against Covid19 by Machine Learning | 27 th June,2020 | Webinar | CSE Dept. | |
| 3 | Young Alumni and Enterpreneur to Speak About " Own Enterprise, Blazing New paths" | 16 th May, 2020 | Webinar | CSE Dept. | |
| 4 | One day Webinar on Mobile Application development using Android | 6 th May,2020 | Webinar | CSE Dept. | |

| Sl. No | Name of the Event | Date of Conduction | Туре | Organized by | Sponsored By |
|-----------|---|---------------------------------|--------------------------|--------------|-----------------|
| 5 | One day Webinar on''Covid-19 Awarness Programme'' | 30 th April,2020 | Webinar | CSE Dept. | |
| 6 | One day Webinar on ''Cyber Security' | 19 th April,2020 | Webinar | CSE Dept. | |
| 7 | One day webinar on ''MongoDB'' | 18 th April,2020 | Webinar | CSE Dept. | |
| 8 | One day technical seminar on ''Machine Learning and Deep Learning'' | 14 th April, 2020 | Webinar | CSE Dept. | |
| 9 | International Seminar by Mr. Sougata Dafadar | 4 th April,2020 | International Seminar | CSE Dept. | |
| 10 | One day technical Webinar on '' | 4 th April,2020 | Webinar | CSE Dept. | |

| Sl. No | Name of the Event | Date of Conduction | Туре | Organized by | Sponsored By |
|-----------|--|--|-----------------------|--------------|-----------------|
| | Impact of AI & Data Science" | | | | |
| 11 | One day technical Webinar on ''Artificial Intelligence'' | 28 th March, 2020 | Webinar | CSE Dept. | |
| 12 | One day technical Workshop on "Cyber Security & amp; Ethical Hacking through Python" | 21 st March, 2020 | Technical Workshop | CSE Dept. | |
| 13 | Seminar on ''Angular JS'' | 26 th February 2020 | Seminar | CSE Dept. | |
| 14 | Two Days Workshop on "Technology, Employability and Future Trend: Big Data" | 21 st - 22 nd February, 2020 | Technical Workshop | CSE Dept. | |

| SI. No | Name of the Event | Date of Conduction | Туре | Organized by | Sponsored By |
|-----------|---|---|-----------------------|--------------|-----------------|
| 15 | Evaluation of Hardware Projects | 21 st -22 nd February, 2020 | Evaluation | CSE Dept. | |
| 16 | One week Workshop on "Cyber Security" | 6 th -10 th January, 2020 | Technical Workshop | CSE Dept. | |
| 17 | One week training on C,C++, Java | 6 th -10 th January, 2020 | Training | CSE Dept. | |
| 18 | One Week Workshop on ''Python'' | 16 th -20 th December 2019 | Technical Workshop | CSE Dept. | |
| 19 | Training on Matlab | 16 th -20 th December, 2019 | Training | CSE Dept. | |
| 20 | Seminar on "Basics of IoT and its Applications" | 12 th November, 2019 | Seminar | CSE Dept. | |
| 21 | Seminar on Cyber Security | 11 th November, 2019 | Seminar | CSE Dept. | |

| Sl. No | Name of the Event | Date of Conduction | Туре | Organized by | Sponsored By |
|-----------|---|--|-----------------------|--------------|-----------------|
| 22 | Seminar on "Computer Vision and reinforcement learning" | 7 th November, 2019 | Seminar | CSE Dept. | |
| 23 | Seminar on "Deep Learning with Python" | 23 rd October, 2019 | Seminar | CSE Dept. | |
| 24 | Seminar on "Big data and Hadoop" | 30 th August ,2019 | Seminar | CSE Dept. | |
| 25 | Seminar on "Recent Technology and its Application in IT Industry" | 8 th August,2019 | Seminar | CSE Dept. | |
| 26 | Two days Workshop on "IOT with embedded robotics" | 7 th -8 th August 2019 | Technical Workshop | CSE Dept. | |
| 27 | Group Discussion Competition | 24 th July, 2019 | Evaluation | CSE Dept. | |

| Sl. No | Name of the Event | Date of Conduction | Туре | Organized by | Sponsored By |
|-----------|---|--|-----------------------|--------------|-----------------|
| 28 | Two days Training on Android Development | 15 th -17 th July 2019 | Training | CSE Dept. | |
| 29 | Training on Computer Fundamentals and C Programming | 8 th July – 17 th July, 2019 | Training | CSE Dept. | |
| 30 | Training on Unix and Shell Programming | 8 th July – 17 th July, 2019 | Training | CSE Dept. | |
| 31 | Training on Arduino Programming | 8 th July – 12 th July, 2019 | Training | CSE Dept. | |
| 32 | One month Workshop on Natural Language Processing | 3 rd , 4th, 5th, 8 th and 9 th July 2019 | Technical Workshop | JIS Group | |