**Dear Student,**

- **You are requested to fill the details given in the format required for IET, NAAC and Annual Report.**

- **Last Date for submitting the <u>hardcopy</u> of Student Performance Report (with all relevant proofs) to your Class Advisor: <span style="color:red">On or Before <u>MAY 8<sup>th</sup> 2017 (MON).</u></span>**

- **Last Date for submitting the <u>soft copy</u> (word file) of Student Performance Report to your class incharge (Filename as your register number): <span style="color:red">On or Before MAY 8<sup>th</sup> 2017 (MON)</span>**

- **<span style="color:blue">You can collect your hall ticket only after submission of Student Performance Report with all relevant proofs to your Class Advisor and soft copy sent through mail.</span>**

*<span style="color:red">Thank you for your response in advance!!!!!</span>*

# STUDENT PERFORMANCE REPORT

## FROM FIRST YEAR TO TILL 30th APRIL 2017

**Name of the Student** : ASHIRBAD SAHU

**Register Number** : RA1511003010023

**B.Tech/M.Tech** : B.Tech

**Current Year of Study** : 2nd (2017)

**Mobile Number(s)** : (1) 9438735601
(2) 9566152981
(3) 9437282422

**Mail ID(s)** : (1) ashirbadsahu3@gmail.com
(2) ommsahu@yahoo.com

> **Please type NIL in the first row if you don't have anything to fill in any of the tables from Sl.No.1-15) and delete the remaining rows in each table.**

1. **Student Appeared in Competitive Exam Details**
   (**hard copy of proof to be attached)

| Student Appeared in | Yes/No | Score Obtained |
|---|---|---|
| UPSC-IES | | NIL |

2. **Awards / Recognitions Received at the National/International Level by**
   (**hard copy of proof to be attached)

| Serial Number | Name of the student with Register No. | Name of the Award/Recognition | National/ International Level | Year of Award Received |
|---|---|---|---|---|
| 1. | Ashirbad Sahu-RA1511003010023 | SSN MUN - UNGA ESS - Tunisia | National - Honorable Mention | 16-18 Sept 2017 |
| 2. | Ashirbad Sahu-RA1511003010023 | WORLDVIEW MUN-LOK SABHA-Shri Shri Gaurav Gogoi | National - Honorable Mention | 23-25 Sept 2017 |
| 3. | Ashirbad Sahu-RA1511003010023 | SRMMUN 2016-UNCOPUOS-TUNISIAN DELEGATE | National- Commendable Excellency/Best Delegate/Cash Award of Rs 8000 | 19-21 Feb 2016 |
| 4. | Ashirbad Sahu-RA1511003010023 | SRMMUN 2017-DIRECTOR-Executive Chairing Board-UNEP-United Nations Environment Programme | National-Director as Judge | Mar-April 2017 |
| 5. | Ashirbad Sahu-RA1511003010023 | VIT Vellore MUN 2017- LOK SABHA - Smt. Smriti Irani – HRD and Textile Minister as Profile | Honorable Mention | March 2017 |
| 6. | Ashirbad Sahu-RA1511003010023 | VIT Chennai MUN 2017- IAEA: International Atomic Energy Association, Represented India As a Delegate | IAEA-Verbal Mention | 10-12 March 2017 |

| 7. | Ashirbad Sahu-RA1511003010023 | SRMTUC 2017-UNOOSA: United nations Committee for Outer Space | Special Mention as Delegate Of India | April 2017 |
| 8. | Ashirbad Sahu-RA1511003010023 | Technical Presentation On Blade Servers By Personality Development Department, SRM University | Adjourned as Best Presenter and Speaker | 2nd Semester 2016 |

3. **Seminars/Conferences/Workshops <u>organized</u> with details of outstanding participants, (\*\* Proof to be attached)**

| Serial No. | Name of the student with Register No. | Name of the Event/Place/Date(s) Organized | Year of Organizing | National/ International/State/University Level | Number of participants |
|---|---|---|---|---|---|
| 1. | Ashirbad Sahu-RA1511003010023 | VOLUNTEER IN HELPDESK-HOSPITALITY,AARUUSH ,SRM KTR (9-12 Sept) | 2015 | National | 3000+ |
| 2. | Ashirbad Sahu-RA1511003010023 | COMMITTEE MEMBER IN INITIATIVES-,AARUUSH ,SRM KTR | 2016 | National | 3000+ |
| 3. | Ashirbad Sahu-RA1511003010023 | MILAN, COMMITTEE MEMBER – Organising Committee Literary Club: "The nation Wants To Know" | 2016 | National/University Level | 75+ |
| 4. | Ashirbad Sahu-RA1511003010023 | EMF- Ramanujan Mathematics Club-Volunteer | 2015 | University Level | 300+ |
| 5. | Ashirbad Sahu-RA1511003010023 | IMF- Ramanujan Mathematics Club-Volunteer | 2015 | University Level | 300+ |
| 6. | Ashirbad Sahu-RA1511003010023 | EMF- Ramanujan Mathematics Club-Event Coordinator and Quiz master | 2016 | University Level | 300+ |
| 7. | Ashirbad Sahu-RA1511003010023 | EMF- Ramanujan Mathematics Club-Event Coordinator and Quiz master | 2016 | University Level | 300+ |
| 8. | Ashirbad Sahu-RA1511003010023 | Organising College Ambassador, IIT Bombay, Techfest 2016-2017 | 2017 | National | 7000+ |
| 9. | Ashirbad Sahu-RA1511003010023 | Organising Committee Member, Delegate Affairs, In-Charge DISEC, SRMMUN 2017 | 2017 | National | 1000+ |

4. **<u>Participation</u> in Conferences, Seminars/Workshops/Symposiums etc.**
   **(\*\*hard copy of proof to be attached)**

| Serial No. | Name of the student with Register No. | Name of the event participated | Name of the Institute Organized with place | Date(s) | National/ International/ State/University Level |
|---|---|---|---|---|---|
| 1. | Ashirbad Sahu-RA1511003010023 | Workshop On Embedded System | Techfest 2016 - IIT Bombay, India | 16-18 Dec 2016 FN | International |
| 2. | Ashirbad Sahu-RA1511003010023 | Workshop On Big Data and Hadoop | Techfest 2016 - IIT Bombay, India | 16-18 Dec 2016 AN | International |
| 3. | Ashirbad Sahu-RA1511003010023 | Workshop On Web Development | Techfest 2015 - IIT Bombay, India | 26-28 Dec 2015 | International |
| 4. | Ashirbad Sahu-RA1511003010023 | Workshop On Cloud Computing | Techfest 2015 - IIT Bombay, India | 26-28 Dec 2015 | International |
| 5. | Ashirbad Sahu-RA1511003010023 | Workshop on IOT with Analytics by IBM | AARUUSH 2016, SRM University, Kattankulathur, Chennai | 28 Sept 2016 | National |
| 6. | Ashirbad Sahu-RA1511003010023 | 3D Printing Workshop | AARUUSH 2016, SRM University, Kattankulathur, Chennai | 30 Sept to 1st Oct 2016 | National |
| 7. | Ashirbad Sahu-RA1511003010023 | Guest Lecture Wednesday Speaks: From an Idea to an Product | AARUUSH 2016, SRM University, Kattankulathur, Chennai | 24 Aug 2016 | National |
| 8. | Ashirbad Sahu-RA1511003010023 | Guest Lecture Wednesday Speaks: Cognitive Radio Using Artificial Intelligence | AARUUSH 2016, SRM University, Kattankulathur, Chennai | 20 July 2016 | National |
| 9. | Ashirbad Sahu-RA1511003010023 | My captain -Astronomy and Computer Science | CLIMBER Chennai, in Association with IIM Bangalore | 1st june to 30th july 2016 | National |
| 10. | Ashirbad Sahu-RA1511003010023 | Touch And Augmented Reality Workshop By Infizeal Technologies | PRAVEGA IISC Bangalore, India and in Association with AIRBUS | 29-30 jan 2016 | International |
| 11. | Ashirbad Sahu-RA1511003010023 | Workshop On Digital Marketing | PRAVEGA IISC Bangalore, India and in Association with AIRBUS | 30-31 jan 2016 | International |
| 12. | Ashirbad Sahu-RA1511003010023 | QUAD Copter Workshop by Robosapiens India | IET Students Chapter, SRM University, ESB Seminar Hall, Chennai | 2016 | National |
| 13. | Ashirbad Sahu-RA1511003010023 | TTT-Terribly Tiny Tales, Chennai Literary Workshop | By IYC-Indian Youth Conclave, Chinmaya Heritage, Chennai | 10 April 2016 | National |
| 14. | Ashirbad Sahu-RA1511003010023 | Workshop on Embedded Systems with microcontrollers, SHASTRA Chennai | IIT Madras, SAMPARK SRM Event | 25 Sept 2015 | National |
| 15. | Ashirbad Sahu-RA1511003010023 | Ethical Hacking by Ankit Fadia | AARUUSH 2015, SRM University, Kattankulathur, Chennai | 2015 | National |
| 16. | Ashirbad Sahu-RA1511003010023 | E Cell StartUp Conclave | SRM ECELL, Kattankulathur | 10 Oct 2015 | University Level |

| 17. | Ashirbad Sahu-RA1511003010023 | Workshop on Game Development Using VR and hands on UNITY Game Engine | PRAVEGA IISC Bangalore, India and in Association with AIRBUS and HT Labs India | 20-21 jan 2017 | International |
|---|---|---|---|---|---|
| 18. | Ashirbad Sahu-RA1511003010023 | Workshop on Cyber Forensics, by National Forensic Research Centre for Cyber Security and Intelligence(A joint initiative from Bengaluru and Hyderabad forensic expert teams) | PRAVEGA IISC Bangalore, India and in Association with AIRBUS | 22-23 jan 2017 | International |
| 19. | Ashirbad Sahu-RA1511003010023 | Virtual Reality Workshop With Hands on UNITY | EEE Association, SRM University | 28 March 2017 | University Level |

## 5. Papers Published in National/International Journals (**hard copy of proof to be attached)

| Serial No. | Title of Paper | First Author | Other authors | Name of the Journal | Month & Year of Publication | Vol. No. / Issue No./ Page No. | Impact factor of the Journal ( if any) | Citation index of the paper ( if any) | Indexed or not /Hyperlink |
|---|---|---|---|---|---|---|---|---|---|
| 1. | ZTI-Zero Touch Interface: An Advanced Ideological Approach for Human Computer Interactions | Ashirbad Sahu | - | ICSIE-International Conference on Science and Innovative Engineering, IJSIET-International Journal On Science and Innovative Technologies | 3rd April 2016 | Vol 1. MAY Issue 2016 Article No 18 | ISBN 978-81-904760-8-9. Scopus Indexed | http://ijsiet.org/content.htm | tinyurl.com/PICD-ASHIRBADSAHU |
| 2. | IDA-Integrated Drainage Architecture: Sensitized Toxicology Monitoring and Programmed Channelization of Waste Water | Ashirbad Sahu | Shubham Surana Rishabh Anand | ICSIE-International Conference on Science and Innovative Engineering, IJSIET-International Journal On Science and Innovative Technologies | 1ST April 2017 | Vol 1. MAY Issue 2017 Page 29 Article No 71 | http://ijsiet.org/content.htm Scopus Indexed | Best Paper Award | tinyurl.com/IDA-ASHIRBADSAHU |

**6.    Papers Published in National/International Conferences (\*\*hard copy of proof to be attached)**

| Serial No. | Title of Paper | Author(s) | Conference Name (with expansion) | Date/duration of Conference | Institute Organizing / Place | Presented/ Published/ Accepted |
|---|---|---|---|---|---|---|
| 1. | ZTI-Zero Touch Interface: An Advanced Ideological Approach for Human Computer Interactions | Ashirbad Sahu | ICSIE-International Conference on Science and Innovative Engineering, IJSIET-International Journal On Science and Innovative Technologies | 3rd April 2016 | Jawahar Engineering College, Saligrammam, Chennai, India | Published, Presented And Accepted |
| 2. | PICD-Pollution Indication and Control Device , ECO CITY: Pollution Sensorium to monitor and control vehicular emissions using big data analytics and smart number plates | Ashirbad Sahu | SESD – Seminar on Environment and Sustainable Development | 3rd June 2016 | Dept. of Chemistry, SRM University, Kattankulathur, Chennai, India | Published, Presented And Accepted |
| 3. | IDA-Integrated Drainage Architecture: Sensitized Toxicology Monitoring and Programmed Channelization of Waste Water | Ashirbad Sahu | ICSIE-International Conference on Science and Innovative Engineering, IJSIET-International Journal On Science and Innovative Technologies | April 2017 | Jawahar Engineering College, Saligrammam, Chennai, India | Published, Presented And Accepted |

**7.    Community development activities (Blood donation camps, rural literacy programs, skill development programs for local artisans etc.) Organized/Participated (\*\*hard copy of proof to be attached)**

| Name of the Student with Register No. | Nature of activity | Location | Date | Organized/Participated | No. of participants/ beneficiaries |
|---|---|---|---|---|---|
| Ashirbad Sahu-RA1511003010023 | Blood Donation camp | NSS Cell , SRM University | August 2016 | Participated | 300+ |

**8. Details of Online Courses Completed (\*\*Proof to be attached)**

| Name of the Student with Register No. | Course Name | Course Coordinator | Offered University Name | No. of Weeks | From | To |
|---|---|---|---|---|---|---|
| Ashirbad Sahu-RA1511003010023 | Introduction to Computer Programming C Programming CS101.x | IIT BOMBAYX Annapoorni Mam | IIT BOMBAY | 6 | 16 July 2015 | 21 Dec 2016 |

**9. Sports Achievements (\*\*hard copy of proof to be attached)**

| Name of the Student with Register No. | Name of the event and place | Organized by | International/National / State Level/University Level | Date | Participated/ Price won details |
|---|---|---|---|---|---|
| Ashirbad Sahu-RA1511003010023 | NIL | | | | |

**10. Internship Details (\*\*hard copy of proof to be attached)**

| Serial no. | Name of the Student with Register No. | Name of the Company with Address | Duration |
|---|---|---|---|
| 1. | Ashirbad Sahu-RA1511003010023 | BSNL, Regional Telecom Training Centre-RTTC, Telecom Technical College, Bhubaneswar | Mobile Communication and Network Analysis 19 Dec 2016 to 23 Dec 2016 |
| 2. | Ashirbad Sahu-RA1511003010023 | BSNL, Regional Telecom Training Centre-RTTC, Telecom Technical College, Bhubaneswar | Digital Transmission System with Practical in Optical Fibers 25 Dec 2016 to 30 Dec 2016 |

**11. Any other Noteworthy Activity**

| Serial No. | Name of the Student | Nature of activity | Date |
|---|---|---|---|
| 1. | Ashirbad Sahu | Coder at Team Rudra, Srm Mars Rover Mission | 1st May 2016 to 28th Feb 2017 |
| 2. | Ashirbad Sahu | C Programming-Lakshya CDAC | 22 May 2015 to 22 June 2015 |
| 3. | Ashirbad Sahu | C++ Programming-Lakshya CDAC | 8 June 2015 to 8 July 2015 |
| 4. | Ashirbad Sahu | Oracle Programming-Lakshya CDAC | 10 June 2016 to 9 July 2016 |
| 5. | Ashirbad Sahu | Core Java Programming-Lakshya CDAC | 21 May 2015 to 22 June 2016 |
| 6. | Ashirbad Sahu | Android Programming-Lakshya CDAC | 22 June 2016 to 1st July 2016 |
| 7. | Ashirbad Sahu | Photographer 2.0 | 28th Sept 2016 – 1st Oct 2016 |
| 8. | Ashirbad Sahu | Semicolon By IT Association-Coding | 16-17th Feb 2016 |
| 9. | Ashirbad Sahu | ULTRON 1.0 By Cse Association-Coding and Quiz | April 2017 |
| 10. | Ashirbad Sahu | MOZOFEST Quiz by Mozilla Firefox-Coding | 6-9 April 2016 |
| 11. | Ashirbad Sahu | FUROR 4.0-Coding | 5-7 Apr 2016 |
| 12. | Ashirbad Sahu | Aaruush Quiz Up-SRM Main Quiz, Qualified upto 3rd or Pre final Round | 30 Mar 2016 |
| 13. | Ashirbad Sahu | Aaruush MBA Dept-Make in India Initiative | 2016 |
| 14. | Ashirbad Sahu | Aaruush Aerospace Dept.-Projectile | 2016 |
| 15. | Ashirbad Sahu | NCC A Certificate, Sargent, Passed with Distinction, Air Wings Division | 2010-2012 |

| 16. | Ashirbad Sahu | NDA-Air Force, Qualified for Final Round, Benares Air Force Division | 2015 |

## 12. a) Syllabus Feedback Form

**NOTE:**

| A: Excellent | B: Very Good | C: Good | D: Satisfactory | E: Poor |

| Name of the Student with Register No. | **Ashirbad Sahu – RA1511003010023** |
| --- | --- |
| Academic Year (joined) of the student | 2015-2016 |
| Course code | CSE |
| Whether the type of Course is Core/Elective/Lab | All |
| Coverage of the syllabus | A |
| Organization of the Course | A |
| Emphasis on fundamentals | A |
| Coverage of current/advanced topics | A |
| Availability of text books/study materials | A |
| Usefulness of tests and assignments | A |
| Overall rating of the Course | A |
| Others, if Any | Highly Satisfied |

## 13. Higher Studies Details (Applicable only for Final Year Students)

| Name of the Student with Register No. | Higher Studies Programme (M.S etc.) | University Name & Place | Month/Year of Joining |
| --- | --- | --- | --- |
| Ashirbad Sahu-RA1511003010023 | NIL | | |

## 14. Highlight the participation in extension activities.(like IOT club/NSS camp etc)

| Serial No. | Name of the Student with Register No. | Type of extension activity | Faculty in charge |
| --- | --- | --- | --- |
| 1. | Ashirbad Sahu-RA1511003010023 | NSS Cell | Incharge 2015-2016 |
| 2. | Ashirbad Sahu-RA1511003010023 | Algo Club | Students are taught general coding by seniors |
| 3. | Ashirbad Sahu-RA1511003010023 | Ramanujan Mathematics Club | A. Govindrajan Sir(HOD) |

## 15. Diversity of student Details (Applicable only for M.Tech Students)

| Student Name with Reg. number | University Name of UG Programme Studied | Branch | State | Year of Degree Obtained |
| --- | --- | --- | --- | --- |
| Ashirbad Sahu-RA1511003010023 | NIL | | | |