



Shiv Chhatrapati Shikshan Sanstha's  
**Rajarshi Shahu Mahavidyalaya (Autonomous), Latur**  
**Department of Computer Science**

**A) A Summary Report of the Activity**

|  |                    |   |        |       |
|--|--------------------|---|--------|-------|
| 1) Title of the Programme:   |                    | Computer Science Forum Inauguration and Poster Presentation       |        |       |
| 2) Name of Organizing Department/Unit:                                   |                    | Department of Computer Science                                    |        |       |
| 3) Name of the Coordinator(s)/ Convener(s)/ Organizer(s) of the Program: |                    | Coordinator: Dr. R. R. Londhe                                     |        |       |
| 4) Date(s) of the Programme:   |                    | 17 October 2019   |        |       |
| 5) Venue   |                    | Auditorium  |        |       |
| 6) Target Group:   |                    | UG /PG students of all Faculties                                  |        |       |
| 7) Number of participants:   |                    | Male  | Female | Total |
| A separate list with signatures be maintained in the department/Unit)    | Teaching Staff     | --  | --     | --    |
|  | Non-Teaching Staff | --  | --     | --    |
|  | Students           | 50 Groups   |        |       |
| 8) Name(s) and details of Resource Person(s), if any:                    |                    | Dr. V. T. Humbe<br>School of Technology, SRTMU, Sub Center, Latur |        |       |
| 9) Total Expenditure for the Programme:                                  |                    | --  |        |       |
| 10) Source of Funding:   |                    | --  |        |       |

## **B) Report**

### **i. Title:** Computer Science Forum Inauguration and Poster Presentation

### **ii. Introduction**

Department of Computer Science had organized the Poster presentation competition on 17 October 2019, on the Inauguration of Computer Science Forum. President of the inaugural ceremony was Principal Dr. Mahadev Gavhane, Chief Guest was Dr. Vikas Humbe, School of Technology, SRTMU, Sub Center, Latur. Vice Principal Dr. E U Masumdar, Head of Computer Science Department Dr. Renuka Londhe and all the faculty members from the Department were present for the ceremony.

### **iii. Objectives of the Programme/ issues addressed:**

Department of Computer Science establish “**Computer Science Forum**” every year. Selection of the Office bearers for the forum had been based on the performance in written test & interviews conducted by the forum in-charge. Under the forum students explore advances in the field of Computer Science, Software Developments, Networking, Off Campus Recruitments, its preparations etc. Forum had organized a Poster Presentation Competition for the students, in order to develop their creativity level, improvise communication skills and show case their understanding of Computer Science core concepts of through Posters.

### **iv. Details of Participants:** 50 Groups from UG & PG Classes

### **v. Brief Summary of Events/ Sessions:**

At the outset Computer Science Forum was inaugurated by cutting the ribbon & lighting up the lamp by the auspicious hands of Chief Guest Dr. V.T Humbe, President Dr. M. H. Gavhane, Vice Principal Dr. E. U. Masumdar. After the welcome of the dignitaries, President of forum articulated the motive of the forum. Further he mentioned the activities to be implemented throughout the academic year. Dr. Renuka Londhe gave the concept note & introduced the Chief Guest Dr. Vikas Humbe. Chief Guest Dr. Humbe & President Dr. Gavhane felicitated the office bearers of the forum.

The Chief Guest Dr. Vikas T. Humbe congratulated Dr. Renuka Londhe for the initiative of the Computer Science Forum. Further he motivated the students by explaining the importance the Computer Science Forum & appreciated the president of the forum for the proposed plans to be implemented under forum. Dr. E. U. Masumdar had given the best wishes to the activities which will be conducted under the forum. The inaugural ceremony concluded with the presidential address delivered by Principal Dr. M.H. Gavhane.

Post the inauguration of Computer Science Forum, Poster Presentation Competition was organized. Total of 50 groups of UG and PG students participated in the competition. Every team came out with creativity and new ideas. It was a proper blend of technologies and its consequences. Chief Guest Dr. V. T. Humbe, President Dr. Mahadev Gavhane, Vice Principal Dr. E U Masumdar, Head of Computer Science Department Dr. Renuka Londhe & all the faculty members from the department were present for the event.


Dr. Abhijit Yadav, Assistant Professor, Department of Physics, Rajarshi Shahu Mahavidyalaya (Autonomous) Latur and Dr. Rohini Shinde, Assistant Professor, Department of Computer Science, Dayanand Science College, Latur were the Judges of the Poster Presentation Competition. They evaluated the posters on different criteria such as Creativity, Demonstration, Content and Confidence.

**vi. Conclusion with feedback on the Programme:**

The competition encouraged the student participants for presentation of innovative ideas in the field of Artificial Intelligence, Machine Learning and Data Science. It provided platform to the students to bring out the creative expressions & gauge knowledge awareness of various emerging trends in Computer Science & Technology.

**vii. Any Appendix if Necessary: List of participants attached**

**Date:** 21.10.2019

  
**HoD**  
**Head**  
**Dept. of Computer Science**  
**Rajarshi Shahu Mahavidyalaya, Latur**



  
**Principal**  
**PRINCIPAL**  
**Rajarshi Shahu Mahavidyalaya, Latur**  
**(Autonomous)**

### C) Photographs:



Dr. Vikas Humbe inaugurating the Computer Science Forum & Poster Presentation Competition with Principal Dr. Mahadev Gavhane, Dr. E U Masumdar, & Dr. Renuka Londhe.



President of the Forum Shri Akash Bayas reading the plan of activities to be implemented.



Dr. Renuka Londhe delivering the concept note & introduction of the chief guest.



Dignitaries Felicitating the Office Bearers of the Forum





Dr. Vikas Humbe interacting with students



Dr. E U Masumdar guiding the students



Dr. Mahadev Gavhane delivering presidential address.



Participants & Faculty Members attending the programme.



Dr. Abhijit Yadav & Dr. Rohini Shinde evaluating the posters



# Rajarshi Shahu Mahavidyalaya (Autonomous) , Latur

Department of Computer Science

Poster Presentation Competition

Student Registration Sheet

Date: 17/10/2019

| Reg.No. | Name of Student                    | Title of the Paper   | Class        | Remark    |
|---------|------------------------------------|--|--------------|-----------|
| 1       | Shaikh Sultan M.                   | Natural language process   | M.Sc.CS(F.Y) | Shamir    |
| 2       | Swami Akash N.                     | Fusion of AI & GIS syst  | M.Sc.CS(F.Y) | Akash     |
| 3       | Sayyad Asadkhan A.                 | Analytic High educ.  | -11-         | Asad      |
| 4       | Kamble Vishal H                    | Data Analytics in Human Behavior   | -11-         | Vishal    |
| 5       | Nair Balraj D.                     | Fusion of AI and IOT   | -11-         | Balraj    |
| 6       | Jadhav Mahesh A.                   | chatbot  | -11-         | Mahesh    |
| 7       | Abhijeet shindepatil               | Artificial intelligence  | -11-         | Abhijeet  |
| 8       | Amar patil                         | traffic management tech  | -11-         | Amar      |
| 9       | Prajyot Kunkal                     | Green Computing  | B.Voc        | Prajyot   |
| 10      | Yamulwar S. D                      | AI use in Robotics   | M.Sc.CS      | Yamulwar  |
| 11      | Bawale Krushna                     | Preventing Cyber threats   | B.Voc.       | Krushna   |
| 12      | Birajda Shrinik                    | AI use in Robotics   | MSc SY       | Shrinik   |
| 13      | Bayas Akash                        | Use of AI predicting Heart attack  | M.Sc.SY.     | Bayas     |
| 14      | Yogesh Kamik                       | ARTIFICIAL intelligence  | B.Voc        | Yogesh    |
| 15      | Kasle Jatsana.                     | AI in healthcare   | msc.sy       | Jatsana   |
| 16      | Kalyani Aarhi                      | AI in medicine   | msc.sy.      | Kalyani   |
| 17      | pradnya kamble<br>mubashira shaikh | LiFi technology  | Bvoc.F.y     | Mubashira |
| 18      | Shireen potdar<br>mohinin          | Detecting mental fatigue from eye-tracking data gathered from watching video | MSC SY       | Shireen   |
| 19      | Shireen Sultana                    | Telemedicine   | B.voc.F.Y    | Shireen   |
| 20      | surayawanshi tanujav               | AI skin cancer   | MSc.CSSY     | Tanujav   |
| 21      | shaikh Anisha K.                   | cyber crime  | B.Voc SY     | Anisha    |

18M  
35F

M

M

M

M

M

M

M

M

M

M

III

M

M

III

F

F

F


F

F

F



|    |                          |  |            |                   |   |
|----|--------------------------|--|------------|-------------------|---|
| 22 | Sontakke Pranjali        | AI use in endoscopy  | Msc.cs sy  | <u>Pranjali</u>   | F |
| 23 | Shirse Mayuri            | Home automation using AI   | Msc.cs sy  | <u>Mayuri</u>     | F |
| 24 | Mahalinge Sanchita       | AI use in oral cancer  | Msc(cs) sy | <u>Sanchita</u>   | F |
| 25 | Manikar Humera F. Jadhav | Role of data analytics in <sup>e-commerce</sup>                      | Msc.cs sy  | <u>Humaniya</u>   | F |
| 26 | Jadhav Priyanka          | Prediction of diabetes using <sup>AI</sup>                           | M.C.S. sy  | <u>Priyanka</u>   | F |
| 27 | Mulane Priyanka          | AI in Healthcare   | Msc(cs) sy | <u>Priyanka</u>   | F |
| 28 | Nigdikar Sonali          | Detection of Brain tumor using <sup>AI</sup>                         | M.C.S. sy  | <u>Sonali</u>     | F |
| 29 | Bembde Anjali.N          | Li-Fi network technology   | B.Voc sy   | <u>Anjali</u>     | F |
| 30 | Lodde Manisha            | futuristic Biosensor for <sup>use in AI</sup> cardiac Healthcare     | M.C.S. sy  | <u>Manisha</u>    | F |
| 31 | Dhaygude Renuka          | Data analytics in cyber forensics                                    | Msc.cs sy  | <u>Renuka</u>     | F |
| 32 | Gaikwad P.P.             | Detecting lung cancer using <sup>AI</sup>                            | M.C.S. sy  | <u>Pooja</u>      | F |
| 33 | Aapet Neha.D.            | Software 4 OS  | B.Voc sy   | <u>Neha</u>       | F |
| 34 | Jagdale Tanuja R         | AI Application in the ICU  | Mcs sy     | <u>Tanuja</u>     | F |
| 35 | Chavan Kishan K          | Gaming Industry using <sup>AI</sup>                                  | Mcs sy     | <u>Kishan</u>     | F |
| 36 | Aaglave Sonali M         | AI using Data Security   | Mcs sy     | <u>Sonali</u>     | F |
| 37 | pandhare shubhangi       | Amazon company   | Mcs sy     | <u>Shubhangi</u>  | F |
| 38 | Pawar Varsha.S           | Evolution from calculator to <sup>smartphone</sup>                   | Mcs sy     | <u>Varsha</u>     | F |
| 39 | Pandhare Poonam G        | Data analytics in hotel <sup>industry</sup>                          | Msc.cs sy  | <u>Poonam</u>     | F |
| 40 | Kankar Bhakti D.         | Driverless car - A need of next <sup>generation</sup> Transportation | Msc.cs sy  | <u>Bhakti</u>     | F |
| 41 | Dawle Shubhangi M.       | Role of AI in Robotics <sup>development</sup>                        | Msc.cs sy  | <u>Shubhangi</u>  | F |
| 42 | Todkar Shaashwata S.     | Google analytics: It's role & impor                                  | Msc.cs sy  | <u>Shaashwata</u> | F |
| 43 | Nalgaonkar Pratiksha S   | Human computer interaction <sup>next gen</sup>                       | Msc.cs sy  | <u>Pratiksha</u>  | F |
| 44 | Solunke Pallavi.D        | Artificial intelligence  | Msc.cs sy  | <u>Pallavi</u>    | F |
| 45 | Nutte Komal.D            | medical diagnosis using <sup>data analytics (Heart diseases)</sup>   | Msc.cs sy  | <u>Komal</u>      | F |

|    |  |   |   |                  |
|----|--|---|---|------------------|
| 46 | Gawte Sony Nagnath   | Crime Investigation Using forensic Analytics                                      | MSc.C.S F.Y   | <u>Sony</u>      |
| 47 | Kalwale manmuri pralhad  | Medical Robot with electronic health record                                       | MSc. CS Sy  | <u>manmuri</u>   |
| 48 | Niemale Mohini sidheshwar  | Application of web analytics  | MSc.CS Fy   | <u>Mohini</u>    |
| 49 | Bedne Nikita Raju  | Role of AI in Big data  | MSc.CS Fy   | <u>Nikita</u>    |
| 50 | Gravate Omprakash Setih<br>Telange Nagesh<br>Bhosle Ravi                               | 5G technology   | BVocsy  | <u>Omprakash</u> |
| 51 |  |   |   |                  |
| 52 |  |   |   |                  |
| 53 |  |   |   |                  |
| 54 | <b>Head</b><br><b>Dept. of Computer Science</b><br>Rajarshi Shahu Mahavidyalaya, Latur |  | <b>PRINCIPAL</b><br>Rajarshi Shahu Mahavidyalaya, Latur<br>(Autonomous) |                  |
| 55 |  |   |   |                  |
| 56 |  |   |   |                  |
| 57 |  |   |   |                  |
| 58 |  |   |   |                  |
| 59 |  |   |   |                  |
| 60 |  |   |   |                  |
| 61 |  |   |   |                  |
| 62 |  |   |   |                  |
| 63 |  |   |   |                  |
| 64 |  |   |   |                  |
| 65 |  |   |   |                  |