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| **FINAL YEAR MAJOR PROJECT REPORT (PROJECT STAGE – II)** | | | | |
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| **BEATRIX** | | | | |
| **TRACK – 4 (INDUSTRY)** | | | | |
| Submitted in Partial Fulfillment for the Award of Degree of Bachelor of Technology in Computer Science and Engineering fromRajasthan Technical University, Kota | | | | |
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| **COORDINATOR:** | | **SUBMITTED BY:** | | |
| **Mrs. Rubal Gill**  (Dept. of Computer Science & Engineering) | | **Akanksha Maheshwari** | | **(13ESKCS705)** |
| **Hitesh Agrawal** | | **(13ESKCS716)** |
| **MENTOR:** | | **Nikhil Srivastava** | | **(13ESKCS726)** |
| **Mr. Girish Sharma**  (Dept. of Computer Science & Engineering) | | **Palash Bhatnagar** | | **(13ESKCS729)** |
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| DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING | | | | |
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| **SWAMI KESHWANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN**  **Ramnagaria (Jagatpura), Jaipur – 302017** | | | | |
| **SESSION 2016-17** | | | | |
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| **CERTIFICATE** | | |
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| This is to certify that Final Year Minor Project Report (Project Stage – II) entitled  “**BEATRIX**” has been duly submitted by | | | | | | |
| * Akanksha Maheshwari | | | | (13ESKCS705) | | |
| * Hitesh Agrawal | | | | (13ESKCS716) | | |
| * Nikhil Srivastava | | | | (13ESKCS726) | | |
| * Palash Bhatnagar | | | | (13ESKCS729) | | |
| for fulfillment of the Degree of Bachelor of Technology of Rajasthan Technical University.It has been found satisfactory and hence approved for submission as Major Project during academic session 2016-2017. | | | | | | |
| Date: 18May 2017 | | | | | | |
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| **COORDINATOR:** | | **MENTOR:** | | | **HEAD OF DEPARTMENT:** | |
| **Mrs. Rubal Gill**  (Dept. of Computer Science & Engineering) | | **Mr. Anil Kr. Prajapati**  (Dept. of Computer Science & Engineering) | | | **Prof. Dr. C.M. Choudhary**  (Dept. of Computer Science & Engineering) | |

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| **ABSTRACT** |
| This project is aimed at developing a web-based system, which manages the activity of “Critics rating management” and “Online showcasing top songs”. This system will manage the database and maintain a list of all critics that have registered on this site, conduct their online rating assessment and on the basis of these rating system shortlist those songs which have highest rating.  Tracks are ranked according to the rating and showcased on the system where any user can see the ranking of the song and will know where the song stands on that week. These assigning of the ratings is scheduled every week. The previous released and all newly released songs are assessed ratings top priority is given to the latest tracks.  Any user can check out the site to learn about the newly released tracks, its artist, albums amd much more.  Domain Descriptors:  7 CS 7 Web Development lab  5 CS 4 Database Management System  4 CS 3 Software Engineering | | | |

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| **DECLARATION** | | |
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| We hereby declare that the report of the project entitled **BEATRIX** is a record of an original work done by us at **Swami Keshvanand Institute of Technology, Management &Gramothan, Jaipur** under the mentorship of **Mr. Girish Sharma**(Dept. of Information & Technology) and coordination of **Mrs. Rubal Deep Gill** (Dept. of Computer Science & Technology). This project report has been submitted as the proof of original work for the partial fulfillment of the requirement for the award of the degree of **Bachelor of Technology** (B.Tech) in the **Department of Computer Science & Technology.**It has not been submitted anywhere else, under any other program to the best of our knowledge and belief. | | | | | | | | |
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| **Team Members:** | | | | | | **Signatures:** | | |
| (13ESKCS705) | Akanksha Maheshwari | | | | | | | |
| (13ESKCS716) | Hitesh Agrawal | | | | | | | |
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|  | | | **ACKNOWLEDGMENT** | | | | |  | |
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| A project of such a vast coverage cannot be realized without help from numerous sources and people in the organization.We take this opportunity to express our gratitude to all those who have been helping us in making this project successful. | | | | | | | | | |
| We are highly indebted to our faculty mentor **Mr. Girish Sharma** he has been a guide, motivator & source of inspiration for us to carry out the necessary proceedings for the project to be completed successfully. We also thank our project coordinator **Mrs. Rubal Gill** for hisco-operation, encouragement, valuable suggestions and critical remarks that galvanized our efforts in the right direction. | | | | | | | | | |
| We would also like to convey our sincere thanks to **Prof. C.M. Choudhary,** HOD, Department of Computer Science & Engineering, for facilitating, motivating and **s**upporting us during each phase of development of the project.Also, we pay our sincere gratitude to all the **Faculty Members** of Swami Keshvanand Institute of Technology, Management &Gramothan, Jaipur and all our Colleagues for their co-operation and support. | | | | | | | | | |
| Last but not least we would like to thank all those who have directly or indirectly helped and cooperated in accomplishing this project. | | | | | | | | | |
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| **Team Members:** | | | | |  | | | | |
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