GOVT. THAKUR RANMAT SINGH (AUTONOMUS)COLLEGE, REWA(M.P.)

Seminar Topic (Paper-5)

Session 2018-19

Class: M.Sc. Maths, Semester:-IInd

Paper Title: Advanced Discrete Mathematics-II

| S.N | Roll No | Name | Seminar Topic |
|-----|----------|------------------------|---|
| 1 | 18243001 | Abhishek Ku. Pandey | A study of Equivalence of finite state machines. Reduced machines. |
| 2 | 18243002 | Abhishek Ku.Sahu | A study of Finite automata, acceptors. |
| 3 | 18243003 | Akansha Tiwari | A study of Non-deterministic finite automata a |
| 4 | 18243004 | Akansha Tripathi | A study of Moore and mealy machines. |
| 5 | 18243005 | Alpa Tripathi | A study of Machine and partial recursive functions. |
| 6 | 18243006 | Anamika Parauha | A study of Grammars and languages-phrase- structure grammars. |
| 7 | 18243007 | Anil Ku. Pandey | A study of Sentential forms, language generated by grammar |
| 8 | 18243008 | Anjali Vishwkarma | A study of context-free, and context sensitive |
| | | | grammars |
| 9 | 18243009 | Annu Sahu | A study of Directed graphs, indegree and |
| | | | outdegree of a vertex, |
| 10 | 18243010 | Anubha Dubey | A study of finite state machines and their transition table diagrams. |
| 11 | 18243011 | Aradhana Singh | A study of Equivalence of finite state machines. Reduced machines. |
| 12 | 18243012 | Archana Patel | A study of Finite automata, acceptors. |
| 13 | 18243013 | Arpana Singh | A study of Non-deterministic finite automata a |
| 14 | 18243014 | Arpit Tiwari | A study of Moore and mealy machines. |
| 15 | 18243015 | Arti Pandey | A study of Machine and partial recursive functions. |
| 16 | 18243016 | Ashish Ku. Tiwari | A study of Grammars and languages-phrase- structure grammars. |
| 17 | 18243017 | Ashok Ku. Khushwaha | A study of Sentential forms, language |

| | | | generated by grammar |
|----|----------|-------------------------|---|
| 18 | 18243018 | Ateesh Ku. Mishra | A study of context-free, and context sensitive |
| 10 | 10210010 | | grammars |
| 19 | 18243019 | Chandrashekhar Saket | A study of Directed graphs, indegree and |
| | | | outdegree of a vertex, |
| 20 | 18243020 | Deenendra Saket | A study of finite state machines and their transition table diagrams. |
| 21 | 18243021 | Gaurav Shukla | A study of Equivalence of finite state machines. Reduced machines. |
| 22 | 18243022 | Hareram Pandey | A study of Finite automata, acceptors. |
| 23 | 18243023 | Hemant ku. Chaudhary | A study of Non-deterministic finite automata a |
| 24 | 18243024 | Indramani Khushwaha | A study of Moore and mealy machines. |
| 25 | 18243025 | Jaiprakash Chaursiya | A study of Machine and partial recursive functions. |
| 26 | 18243026 | Jayesh Pathak | A study of Grammars and languages-phrase- structure grammars. |
| 27 | 18243027 | Kamlesh Singh | A study of Sentential forms, language generated by grammar |
| 28 | 18243028 | Kishanlal Harijan | A study of context-free, and context sensitive |
| | | | grammars |
| 29 | 18243029 | Maneesha Shukla | A study of Directed graphs, indegree and |
| | | | outdegree of a vertex, |
| 30 | 18243030 | Namrata Awasthi | A study of finite state machines and their transition table diagrams. |
| 31 | 18243031 | Nitesh Ku. Khushwaha | A study of Equivalence of finite state machines. Reduced machines. |
| 32 | 18243032 | Pooja Tiwari | A study of Finite automata, acceptors. |
| 33 | 18243033 | Prabhat Ku. Dwivedi | A study of Non-deterministic finite automata a |
| 34 | 18243034 | Pratha Tiwari | A study of Moore and mealy machines. |
| 35 | 18243035 | Pratiksha Shukla | A study of Machine and partial recursive functions. |
| 36 | 18243036 | Pratiyush Dhar | A study of Grammars and languages-phrase- |
| | | Dwivedi | structure grammars. |
| 37 | 18243037 | Praveen Ku.Mishra | A study of Sentential forms, language |
| 20 | 1004000 | Dwo ati C-1t | generated by grammar |
| 38 | 18243038 | Preeti Saket | A study of context-free, and context sensitive |

| | | | grammars |
|----|----------|---------------------|---|
| 39 | 18243039 | Prince Gupta | A study of Directed graphs, indegree and |
| | | | outdegree of a vertex, |
| 40 | 18243040 | Prince Sen | A study of finite state machines and their transition table diagrams. |
| 41 | 18243041 | Priya Dwivedi | A study of Equivalence of finite state machines. Reduced machines. |
| 42 | 18243042 | Pushpendra Patel | A study of Finite automata, acceptors. |
| 43 | 18243043 | Pushpendra Saket | A study of Non-deterministic finite automata a |
| 44 | 18243044 | Ragini Sharma | A study of Moore and mealy machines. |
| 45 | 18243045 | Rajneesh Ku. Patel | A study of Machine and partial recursive functions. |
| 46 | 18243046 | Rajrakhan Patel | A study of Grammars and languages-phrase-structure grammars. |
| 47 | 18243047 | Ranjana Dwivedi | A study of Sentential forms, language |
| 48 | 18243048 | Danwijay Cinah | generated by grammar |
| 48 | 18243048 | Ranvijay Singh | A study of context-free, and context sensitive |
| | | | grammars |
| 49 | 18243049 | Ratnakar Pd. | A study of Directed graphs, indegree and |
| | | | outdegree of a vertex, |
| 50 | 18243050 | Rohit Ku.Dwivedi | A study of finite state machines and their transition table diagrams. |
| 51 | 18243051 | Sachin Kachhwaha | A study of Equivalence of finite state machines. Reduced machines. |
| 52 | 18243052 | Sachin Singh | A study of Finite automata, acceptors. |
| 53 | 18243053 | Sadhna Bunkar | A study of Non-deterministic finite automata a |
| 54 | 18243054 | Sakshi Sharma | A study of Moore and mealy machines. |
| 55 | 18243055 | Sangram Lal Goswami | A study of Machine and partial recursive functions. |
| 56 | 18243056 | Sanjay Ku.Shukl | A study of Grammars and languages-phrase- structure grammars. |
| 57 | 18243057 | Sarla Yadav | A study of Sentential forms, language |
| | 100100 | 0 11.50 | generated by grammar |
| 58 | 18243058 | Saurabh Mishra | A study of context-free, and context sensitive |
| | | | grammars |
| 59 | 18243059 | Saurabh Mishra | A study of Directed graphs, indegree and |

| | | | outdegree of a vertex, |
|----|----------|---------------------|---|
| 60 | 18243060 | Saurabh Shukla | A study of finite state machines and their transition table diagrams. |
| 61 | 18243061 | Shakuntala Devi | A study of Equivalence of finite state machines. Reduced machines. |
| 62 | 18243062 | Shalini Singh | A study of Finite automata, acceptors. |
| 63 | 18243063 | Shivam Ku. Mishra | A study of Non-deterministic finite automata a |
| 64 | 18243064 | Shivam Saket | A study of Moore and mealy machines. |
| 65 | 18243065 | Shivaangi Singh | A study of Machine and partial recursive functions. |
| 66 | 18243066 | Shivanshu Tiwari | A study of Grammars and languages-phrase-structure grammars. |
| 67 | 18243067 | Shivendra Singh | A study of Sentential forms, language generated by grammar |
| 68 | 18243068 | Shubhangi Agarwal | A study of context-free, and context sensitive |
| | | | grammars |
| 69 | 18243069 | Smita Tiwari | A study of Directed graphs, indegree and |
| | | | outdegree of a vertex, |
| 70 | 18243070 | Sonali Soni | A study of finite state machines and their transition table diagrams. |
| 71 | 18243071 | Sudhanshu Tripathi | A study of Equivalence of finite state machines. Reduced machines. |
| 72 | 18243072 | Sulekha Singh | A study of Finite automata, acceptors. |
| 73 | 18243073 | Swantantra Dwivedi | A study of Non-deterministic finite automata a |
| 74 | 18243074 | Tarun Singh Parihar | A study of Moore and mealy machines. |
| 75 | 18243075 | Vaishali Mishra | A study of Machine and partial recursive functions. |
| 76 | 18243076 | Versha Patel | A study of Grammars and languages-phrase- structure grammars. |
| 77 | 18243077 | Vibha Sharma | A study of Sentential forms, language generated by grammar |
| 78 | 18243078 | Vijay Ku. Dwivedi | A study of context-free, and context sensitive |
| | | | grammars |
| 79 | 18243079 | Vikash Ku. Patel | A study of Directed graphs, indegree and |
| | | | outdegree of a vertex, |
| 80 | 18243080 | Vivek Ku. Yadav | A study of finite state machines and their transition table diagrams. |

| 81 | 18243081 | Yashika Gupta | A study of Equivalence of finite state machines. Reduced machines. |
|----|----------|---------------|--|
| 82 | 18243082 | Yogyta Singh | A study of Finite automata, acceptors. |