



# ARYA College of Engineering (ACE)

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Main Campus, SP-40, RIICO Industrial Area, Delhi Road, Kukas, Jaipur-302028 | Tel. Ph. 0141-2820700

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## DISSERTATION REPORT

S. No.	Title	Author	Publisher	Year	Dissertation	Degree Type	Name of Granting Institute	Sbuject	Guide	Acc. No.
1	Imolementation of Chaotic Based Image Encryption Algorithm with	Sanjay Chaudhari	Dep. fo Com. Sci. & Eng.	2010	Dissertation	M. Tech	AIET, Jaipur	CSE	Himanshu Arora	D01
2	Provacy Preserving Clustering on Horizontally Partitioned Data Using	Patel Smitabahen Dineshkuma	Dep. fo Com. Sci. & Eng.	2010	Dissertation	M. Tech	AIET, Jaipur	CSE	Sanjay Tiwari	D02
3	Imolementation of Chaotic Based Image Encryption Algorithm with	chaudhari Sanjay Ramjibhai	Dep. fo Com. Sci. & Eng.	2010	Dissertation	M. Tech	AIET, Jaipur	CSE	Himanshu Arora	D03
4	Analysis and Implementation of Improvd Leach Protocol for Wireless	Maheta Shivam kumar	Dep. fo Com. Sci. & Eng.	2010	Dissertation	M. Tech	AIET, Jaipur	CSE	Deepak Dembla	D04
5	Adaptive Video Watermarking With Multiple Cryptographic Salts	Chandresh Bakliwal	Dep. fo Com. Sci. & Eng.	2010	Dissertation	M. Tech	AIET, Jaipur	CSE	Krishan Kant Lavania	D05
6	Enhancement of Asymmetric Algorithm for Cryptographic System	Pawan Sen	Dep. fo Com. Sci. & Eng.	2010	Dissertation	M. Tech	AIET, Jaipur	CSE	K S Raghuwanshi	D06
7	An Empirical Observation of 3G Network and its Impact on Multi-ten	Yogita Sharma	Dep. fo Com. Sci. & Eng.	2010	Dissertation	M. Tech	AIET, Jaipur	CSE	Krishan Kant Lavania	D07
8	Design & Implementation of Improved E-AODV Routing Protocol in N	Gaindi lal Saini	Dep. fo Com. Sci. & Eng.	2010	Dissertation	M. Tech	AIET, Jaipur	CSE	Deepak Dembla	D08
9	Implementation of Secure and Efficient 2D Barcode for Transportation	Awadhesh Kumar	Dep. fo Com. Sci. & Eng.	2011	Dissertation	M. Tech	AIET, Jaipur	CSE	Manish Choubisa	D09
10	Optimization in Association Rule Mining Using Distance Weight Vect	Maheinder Kumar Roa	Dep. fo Com. Sci. & Eng.	2011	Dissertation	M. Tech	AIET, Jaipur	CSE	Sanjay Tiwari	D10
11	Image Enhancement Based on Log-Gabor Filter for Noisy Fingerprint	Neeti	Dep. fo Com. Sci. & Eng.	2011	Dissertation	M. Tech	AIET, Jaipur	CSE	Himanshu Arora	D11
12	A Noval Approach for Web Page Ranking Based on Weights of Links	Prahlad Kumar Sharma	Dep. fo Com. Sci. & Eng.	2011	Dissertation	M. Tech	AIET, Jaipur	CSE	Sayar Singh Shekhawa	D12
13	An Enhanced Density Based Outliner Detection Approach Based On I	Aditya Dixit	Dep. fo Com. Sci. & Eng.	2011	Dissertation	M. Tech	AIET, Jaipur	CSE	Sanjay Tiwari	D13
14	Enhanced Image Steganography Technique for Hiding Multiple Imag	Vipin Singh	Dep. fo Com. Sci. & Eng.	2011	Dissertation	M. Tech	AIET, Jaipur	CSE	Prakash Dangi	D14
15	Search Engine Selection Approach in Metasearch Using Past Queries	Sheo Das	Dep. fo Com. Sci. & Eng.	2011	Dissertation	M. Tech	AIET, Jaipur	CSE	K S Raghuwanshi	D15
16	Enhanced Image Security Technique With Combination of Arnold Tra	Vishal Pratap Singh	Dep. fo Com. Sci. & Eng.	2011	Dissertation	M. Tech	AIET, Jaipur	CSE	manish Kumar	D16
17	Implementation of Securf and Energy Efficient Routing Protocol for N	Mukesh Kumar Raigar	Dep. fo Com. Sci. & Eng.	2012	Dissertation	M. Tech	AIET, Jaipur	CSE	Manish Dubey	D17
18	Improved Key Cxchange Protocol for Wireless Sensor Networks	Najmus Saqib	Dep. fo Com. Sci. & Eng.	2012	Dissertation	M. Tech	AIET, Jaipur	CSE	Sayar Singh Shekhawa	D18
19	Analysis and Performance hybrid image Compress With DET and DC	Asmita singh	Dep. fo Com. Sci. & Eng.	2012	Dissertation	M. Tech	AIET, Jaipur	CSE	Manish Choubisa	D19
20	Diagnosis of Interstitial Lung Disease by Pattern Classification	Rishali	Dep. fo Com. Sci. & Eng.	2012	Dissertation	M. Tech	AIET, Jaipur	CSE	Manish Choubisa	D20
21	Iris Recognition System: An approach to enhance feature Extraction	Suman Bhajia	Dep. fo Com. Sci. & Eng.	2012	Dissertation	M. Tech	AIET, Jaipur	CSE	Sayar Singh Shekhawa	D21
22	Parts of Spech Tagging for Hindia Language Using HMM	Rajesh Kumar	Dep. fo Com. Sci. & Eng.	2012	Dissertation	M. Tech	AIET, Jaipur	CSE	Sayar Singh Shekhawa	D22
23	Unequal Clustering in Wireless Sensor Networks through Fuzzy Logic	Smita Sankhla	Dep. fo Com. Sci. & Eng.	2013	Dissertation	M. Tech	AIET, Jaipur	CSE	Sayar Singh Shekhawa	D23
24	Partial Replacement Of Cement With Kota Stone Slurry Powder And	Mehtab Alab	Dep. fo Civil Eng.	2014	Dissertation	M. Tech	AIET, Jaipur	CE	Hement Kumar Sain	D24
25	Implementation of Energy Efficient Approch for Wireless Sensor Net	Deepak Kumar Pareek	Dep. fo Com. Sci. & Eng.	2014	Dissertation	M. Tech	AIET, Jaipur	CSE	Sayar Singh Shekhawa	D25
26	Enhanced Design and Implementation Approach to Improved Load	Swati Yadav	Dep. fo Com. Sci. & Eng.	2014	Dissertation	M. Tech	AIET, Jaipur	CSE	Manish Dubey	D26
27	Efficient Approach of Implementation of Time Based Web Caching R	navnit Kumar Singh	Dep. fo Com. Sci. & Eng.	2014	Dissertation	M. Tech	AIET, Jaipur	CSE	Manish Dudey	D27
28	Structure Health Monitoring Using Vibration-Based Technique	Kshitij Gupta	Dep. fo Civil Eng.	2014	Dissertation	M. Tech	AIET, Jaipur	CE	Mayanka Mahendirat	D28
29	A Modified Alogorithm for Faster Multi-Keyword Search in Structure	Abhishek Kumar Dinkar	Dep. fo Com. Sci. & Eng.	2015	Dissertation	M. Tech	AIET, Jaipur	CSE	Sayar Singh Shekhawa	D29
30	Home Patinet Monitoring System Using IOT and ARS	Amita Agarwal	Dep. fo Com. Sci. & Eng.	2015	Dissertation	M. Tech	AIET, Jaipur	CSE	Sayar Singh Shekhawa	D30

31	Modified Parameter Based ABC Alogorithm for Solving N-Queens Pro	Priyanka Seenam	Dep. fo Com. Sci. & Eng.	2015	Dissertation	M. Tech	AIET, Jaipur	CSE	Sayar Singh Shekhawa	D31
32	ATM Transaction Using Encrypted LI-FI Communication	Yogesh Kumawat	Dep. fo Com. Sci. & Eng.	2015	Dissertation	M. Tech	AIET, Jaipur	CSE	Sayar Singh Shekhawa	D32
33	An Algorithm for Summarizing the Group Document Using Lexical Ch	Kavita Jain	Dep. fo Com. Sci. & Eng.	2015	Dissertation	M. Tech	AIET, Jaipur	CSE	Sayar Singh Shekhawa	D33
34	A Modified Alogorithm for SQL Injection Detection in Single & Nester	Khushboo Gupta	Dep. fo Com. Sci. & Eng.	2015	Dissertation	M. Tech	AIET, Jaipur	CSE	Sayar Singh Shekhawa	D34
35	Small Singal Stability Enhancement of SMIB via GWO Tuned SSSC Co	Tofik Khan	Dep. of Electrical Eng.	2015	Dissertation	M. Tech	AIET, Jaipur	EE	Raj Kumar Kaushik	D35
36	Dispersion Compensation Medule for ROR Systems	Baseert Gul	Dep. of Elect. & Comm. Eng.	2015	Dissertation	M. Tech	AIET, Jaipur	ECE	Devendra Soni	D36
37	Pixel-Based Digital Medical Images Protection Using Genetic Alogrith	Smriti Jain	Dep. of Elect. & Comm. Eng.	2015	Dissertation	M. Tech	AIET, Jaipur	ECE	Rajkumar Jain	D37
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48	Numerical Simulation and Performance Assessment of Improved Par	Ravi Khandelwal	Dep. fo Com. Sci. & Eng.	2017	Dissertation	M. Tech	AIET, Jaipur	CSE	Manish Kumar Mukhi	D48
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50	An Experimental Study on Concrete Concrete Containing Meta Kaoli	Abhishek Jain	Dep. fo Civil Eng.	2017	Dissertation	M. Tech	AIET, Jaipur	CE	Hement Kumar Sain	D50
51	A Cmparative Study of Dead Load and Seismic Load With Several C	Gaurav Singh Raghav	Dep. fo Civil Eng.	2017	Dissertation	M. Tech	AIET, Jaipur	CE	Mohsin Khan Agwan	D51
52	An Advance Study Concrete with the substitution of Cement by Silica	Kishorilal	Dep. fo Civil Eng.	2017	Dissertation	M. Tech	AIET, Jaipur	CE	Shruti Bharwava	D52
53	Partially Steel Fibre Reinforced Concrete With Or Without Meta Kaol	Khalid Hussian	Dep. fo Civil Eng.	2017	Dissertation	M. Tech	AIET, Jaipur	CE	Shruti Bharwava	D53
54	Analytical Study On Fiber Reinforced Concrete Using Different Types	Nikhil Goyal	Dep. fo Civil Eng.	2017	Dissertation	M. Tech	AIET, Jaipur	CE	Mohsin Khan Agwan	D54
55	An experimental study of soil stabilization using kota stone powder s	Rajendra Kumar Saini	Dep. fo Civil Eng.	2017	Dissertation	M. Tech	AIET, Jaipur	CE	Vikas Kumar	D55
56	To Study Effect of Bacteria on the Properties of Ggbfs Concrete	Vipul Deep Singh	Dep. fo Civil Eng.	2017	Dissertation	M. Tech	AIET, Jaipur	CE	Anil Kumar Sharma	D56
57	<b>Green Concrete Development: Utilizing Coconut Fiber and Rice Hus</b>	<b>Binit Gopal</b>	<b>Dep. fo Civil Eng.</b>	<b>2018</b>	<b>Dissertation</b>	<b>M. Tech</b>	<b>AIET, Jaipur</b>	<b>CE</b>	<b>Hement Kumar Sain</b>	<b>D57</b>
58	Pushover Analysis on A Multi-Storey Building With ITS Effects on Diff	Shubham Mishra	Dep. fo Civil Eng.	2018	Dissertation	M. Tech	AIET, Jaipur	CE	Vikas Kumar	D58
59	Effects fo Alccofine -1203 Foundry sand on Properties of Concrete M	Mohmmad shahrukh Sarkhel	Dep. fo Civil Eng.	2018	Dissertation	M. Tech	AIET, Jaipur	CE	Hement Kumar Sain	D59
60	Partial Replacement of Cement, Sand & Aggregate with Waste Avail	Rahul Sharma	Dep. fo Civil Eng.	2018	Dissertation	M. Tech	AIET, Jaipur	CE	Shruti Bharwava	D60
61	Parametric Study of a Multi-Storey Bulidings with Different Hollow C	Gaurav Kumar Sharma	Dep. fo Civil Eng.	2018	Dissertation	M. Tech	AIET, Jaipur	CE	Hement Kumar Sain	D61
62	A Detailed Stuy on Partial Replacement of cement With Various Per	Shoyab Khan	Dep. fo Civil Eng.	2018	Dissertation	M. Tech	AIET, Jaipur	CE	Hement Kumar Sain	D62
63	Partial Replacement of Cement, Sand & Aggregate with Waste Mate	vijay Kumar Jangid	Dep. fo Civil Eng.	2018	Dissertation	M. Tech	AIET, Jaipur	CE	Anil Kumar Sharma	D63
64	Analysis of Fresh and Harden Stage of Concrete with Addition of con	Mohit Sharma	Dep. fo Civil Eng.	2018	Dissertation	M. Tech	AIET, Jaipur	CE	Hement Kumar Sain	D64
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