

**DRONACHARYA COLLEGE OF ENGINEERING, GURGAON**  
**DEPARTMENT OF ELECTRONICS & COMPUTER ENGINEERING**  
**DETAILS OF INTERNATIONAL RESEARCH PAPER PUBLISHED BY STUDENTS**

S. No.	College Roll No.	Student Name	Subject	Paper Title	Name of Journal	ISSN/ ISBN NO	Vol No., Issue No., Year
1	14600	ABHINAV SHARMA	Telecommunication Switching and Networks		International Journal of Research	2348-6848	Vol 2, Issue 4 April 15
			Satellite Communication	Orbital Inclination of satellite			
			Software Project Management	Software Project Management			
			Analysis and Design of Algorithms	Study about the selection algo for the graph coloring problem method			
2	14601	ALKA CHAUHAN	Project	find my key app and bluetooth module	International Journal of Research	2348-6848	Vol 2, Issue 4 April 15
3	14603	AMAN SHARMA	Telecommunication Switching and Networks	Useful Algorithm Desgning Tricks and Tips	International Journal of Innovative Research in Technology	2349-6002	Vol 1, Issue 12, May 15
			Satellite Communication	Comparison of TDMA with other Multiple Access Techniques of Satellite Communication			
			Analysis and Design of Algorithms	Defects Analysis in Software development to improve quality			
			Software Project Management	Advanced Telecommunication Capabilities			
4	14605	Anshul Patro	Satellite Communication	A review of IPv6 Feature	IJR, IEEE	2348-6848	Accepted and fees paid.
			Analysis and Design of Algorithms	Brain Finger printing			
			Software Project Management	EducApp: Learning through models controlled by hand gestures			
			Telecommunication Switching and Networks	EducApp: Learning through models controlled by hand gestures			
5	14606	ANUJ YADAV	Satellite Communication	Useful Algorithm Desgning Tricks and Tips	International Journal of Innovative Research in Technology	2349-6002	Vol 1, Issue 12, May 15
			Analysis and Design of Algorithms	Comparison of TDMA with other Multiple Access Techniques of Satellite Communication			
			Software Project Management	Defects Analysis in Software development to improve quality			
			Satellite Communication	Advanced Telecommunication Capabilities			
6	14607	APOORV SHARMA	Software Project Management	Satellite Communication Advancement issues, challenges and applications	International Journal of Innovative Research in Technology	2349-6002	Vol 1, Issue 12, May 15
			Analysis and Design of Algorithms	Bringing your real-life convenance in software activity administration training through a simulation-based austere game			
			Telecommunication Switching and Networks	Research-oriented teaching of an Algorithm Design and Analysis course			
			Satellite Communication	Network Administration Arrangement for Tellecommunication and Internet Application			

S. No.	College Roll No.	Student Name	Subject	Paper Title	Name of Journal	ISSN/ ISBN NO	Vol No., Issue No., Year
7	14608	ATUL ARORA	Software Project Management	Study on management of open source software projects	IJR	2348-6848	Vol 2, Issue 4 April 15
			Analysis and Design of Algorithms	Design and analysis of optimized selection sort algorithm			
			Telecommunication Switching and Networks	Advanced switching of appliances using DTMF technology and Aurdino			
			Satellite Communication	Satellite Advice Advancement Issues, challenges and applications			
8	14611	JITIN	Satellite Communication	Satellite Communication Advancement issues,challenges and applications	International Journal of Innovative Research in Technology	2349-6002	Vol 1, Issue 12, May 15
			Software Project Management	Bringing your real-life convenence in software activity administration training through a simulation-based austere game			
			Analysis and Design of Algorithms	Research-oriented teaching of an Algorithm Design and Analysis course			
			Telecommunication Switching and Networks	Network Administration Arrangement for Telecommunication and Internet Application			
9	14612	Jitendra Kumar	Software Project Management	Software projects and risk management	International Journal of Innovative Research in Technology	2349-6002	Vol 1, Issue 12, May 15
			Analysis and Design of Algorithms	A brief study about the back tracking method / problem			
			Telecommunication Switching and Networks	brief study about time division switching			
			Satellite Communication	Coomunication satellites- Technologies and system			
10	14615	Mamta Gothwal	Software Project Management	Satellite Communication Advancement issues, difficulties and future application	IJRT	2349-6002	Vol 1 Issue 12, May 15
			Analysis and Design of Algorithms	Comparison between three models of Software Engineering			
			Telecommunication Switching and Networks	Application of graph theory in computer science			
			Software Project Management	Signalling system network and protocols			
11	14616	NEHA KUMARI	Satellite Communication	Software Quality Project Management	IJRT	2349-6002	Vol 1, Issue 12, May 15
			Analysis and Design of Algorithms	Laser Communication System			
			Telecommunication Switching and Networks	An unique solution for N queen problem			
			Software Project Management	Securing SS7 Telecommunication Networks			
12	14617	NEHA MISHRA	Satellite Communication	Software Quality Project Management	IJRT	2349-6002	Vol 1, Issue 12, May 15
			Analysis and Design of Algorithms	Laser Communication System			
			Telecommunication Switching and Networks	An unique solution for N queen problem			
			Satellite Communication	Securing SS7 Telecommunication Networks			
13	14618	PARUL MALHAN	Analysis and Design of Algorithms	Survey paper on solving coloring problem	IJRT	2349-6002	Vol 1, Issue 12, May 15
			Telecommunication Switching and Networks	Performance analysis of signalling system 7 network			
			Satellite Communication	Earthquake prediction using satellites			
			Software Project Management	Software project management: a control approach			
14	14619	PRAVESH KUMAR	Software Project Management	Communication Satellites	JIAATS	2302-2303-2304	Vol 16 May 15
			Analysis and Design of Algorithms	Software Project Risk Management			
			Telecommunication Switching and Networks	Properties algos and application			
			Satellite Communication	Time division switching			

S. No.	College Roll No.	Student Name	Subject	Paper Title	Name of Journal	ISSN/ ISBN NO	Vol No., Issue No., Year
15	14620	RAVI AHUJA	Analysis and Design of Algorithms	Implemion of Dynamic Programming for optimizing algorithm based approach	IJR	2348-6348	Vol No 2, Issue 4, April 15
			Software Project Management	Study of Management of software project and its application in real world			
			Telecommunication Switching and Networks	Study of a centralized electronic switching system and its mode of working			
			Satellite Communication	Research on Multiple access technique for more enhancement			
16	14622	SIDDHANT MEHTA	Analysis and Design of Algorithms	Performance analysis of single source shortest path algorithm over multiple GPUs	IJIRT	2349-6002	Vol 1 Issue 11, April 15
			Software Project Management	Software Testing Fundamentals			
			Telecommunication Switching and Networks	4G-A new era in wireless telecom			
			Satellite Communication	Study of Multiple Access Techniques in Satellite Communication			
17	14623	SIDDHARTH UNIYAL	Analysis and Design of Algorithms	Implemion of Dynamic Programming for optimizing algorithm based approach	IJR	2348-6348	Vol No 2, Issue 4, April 15
			Software Project Management	Study of Management of software project and its application in real world			
			Telecommunication Switching and Networks	Study of a centralized electronic switching system and its mode of working			
			Satellite Communication	Research on Multiple access technique for more enhancement			
18	14624	SUKHWINDER KAUR	Telecommunication Switching and Networks	Satellite Communication Advancement issues, difficulties and future application	IJIRT	2349-6002	Vol 1 Issue 12, May 15
			Data Warehouse and Data Mining	Comparison between three models of Software Engineering			
			Satellite Communication	Application of graph theory in computer science			
			Software Project Management	Signalling system network and protocols			
19	14625	SUMIT SONI	Analysis and Design of Algorithms	Communication Satellites	JIAATS	2302-2303-2304	Vol 16 May 15
			Telecommunication Switching and Networks	Software Project Risk Management			
			Satellite Communication	Properties algos and application			
			Software Project Management	Time division switching			
20	14626	SWETA SINGH	Analysis and Design of Algorithms	Survey paper on solving coloring problem	IJIRT	2349-6002	Vol 1, Issue 12, May 15
			Telecommunication Switching and Networks	Performance analysis of signalling system 7 network			
			Satellite Communication	Earthquake prediction using satellites			
			Software Project Management	Software project management: a control approach			
21	14627	TAMANNA KUNDRA	Software Project Management	Survey paper on solving coloring problem	IJIRT	2349-6002	Vol 1, Issue 12, May 15
			Telecommunication Switching and Networks	Performance analysis of signalling system 7 network			
			Satellite Communication	Earthquake prediction using satellites			
			Software Project Management	Software project management: a control approach			
22	14628	Umesh Kumar	Analysis and Design of Algorithms	Performance analysis of single source shortest path algorithm over multiple GPUs	IJIRT	2349-6002	Vol 1 Issue 11, April 15
			Software Project Management	Software Testing Fundamentals			
			Telecommunication Switching and Networks	4G-A new era in wireless telecom			
			Satellite Communication	Study of Multiple Access Techniques in Satellite Communication			
23	14630	VIJAY KUMAR ARORA	Telecommunication Switching and Networks	Satellite Communication Advancement issues, difficulties and future application	IJIRT	2349-6002	Vol 1 Issue 12, May 15
			Data Warehouse and Data Mining	Comparison between three models of Software Engineering			
			Satellite Communication	Application of graph theory in computer science			
			Analysis and Design of Algorithms	Signalling system network and protocols			

S. No.	College Roll No.	Student Name	Subject	Paper Title	Name of Journal	ISSN/ ISBN NO	Vol No., Issue No., Year
24	14631	VINEET KATARIA	Software Project Management	A review of IPv6 Feature	IJR, IEEE	2348-6848	Accepted and fees paid.
			Satellite Communication	Brain Finger printing			
			Analysis and Design of Algorithms	EducApp: Learning through models controlled by hand gestures			
			Telecommunication Switching and Networks	EducApp: Learning through models controlled by hand gestures			
25	14632	VISHAL SINGH RATHORE	Project	find my key app and bluetooth module	International Journal of Research	2348-6848	Vol 2 Issue 4 Apr 15
26	14633	ANKIT MALIK	Analysis and Design of Algorithms	Study on management of open source software projects	IJR	2348-6848	Vol 2, Issue 4 April 15
			Telecommunication Switching and Networks	Design and analysis of optimized selection sort algorithm			
			Satellite Communication	Advanced switching of appliances using DTMF technology and Aurdino			
			Analysis and Design of Algorithms	Satellite Advice Advancement Issues, challenges and applications			
27	14636	UDAY SHANKAR	Analysis and Design of Algorithms	Implemion of Dynamic Programming for optimizing algorithm based approach	IJR	2348-6348	Vol No 2, Issue 4, April 15
			Software Project Management	Study of Management of software project and its application in real world			
			Telecommunication Switching and Networks	Study of a centralized electronic switching system and its mode of working			
			Satellite Communication	Research on Multiple access technique for more enhancement			