



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



Data Three Years (Including Current Year)

Research & Development Page

Grant Received

Scheme	Funding Agency	Name of the Coordinator	Amt sanctioned	Sanctioned Letter Details
Entrepreneurship Development Cell (EDC)	AICTE	Prof. Prashant D Debre	6 Lac	F.No.RIFD/EDC(67)/2010-11 dated 31 March 2011
IIPC	AICTE	Prof. Nishant Nikam	6.56 Lac	RIFD/IIPC(56)/2010-11
Travel Grant	AICTE	Prof P.D.Shobhane	0.93 Lac	1-7/FD/TR/(82)2010-11 dated on 31.3.2011
FDP	AICTE	Prof. M.M. Goswami	2 Lac	F.No.:RIFD/SDP/162/2011-12 dated 13.01.2012
Seminar Grant	DST	Prof. Anuradha Munshi	0.50 Lac	SERB/F/7830/2015-16

Proposal Submitted to Agencies (Year 2018-19)

S.N.	Name of Dept.	Agency	Scheme	Name of Faculty Member	Title of Proposal	Application ID	Budget Requested(In Rs)
1	IT	AICTE	STTP	Dr. M. M. Kshirsagar/Mr. Yogesh Narekar	Data Analysis Using Python Programming	1-4137528614	393125.00
2	CSE	AICTE	STTP	Mr. R. K. Nasare	High Performance Computing	1-4137528554	393125.00



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



3	CSE	AICTE	STTP	Ms. A. Yerlekar	Machine Learning for Data Science Analytics & Data Mining	1-4137528276	393125.00
4	CSE	AICTE	RPS	Mrs. R. L. Jain	A Novel Approach to IoT Based Infrastructure Management System	1-4147330444	1830000.00
5	CSE	AICTE	RPS	Mr. H. R. Turkar	Clustering Based Image Segmentation on Smart Devices	1-4149077624	1484747
6	Applied Physics	AICTE	PRERN A	Dr. V. Ganvir	Encouragement of SC/ST students for pursuing higher education	1-4170724999	1000000
7	Applied Physics	AICTE	SPDPC	Dr. Vikrant Ganvir	Skill and Personality Development Programme Centre for SC/ST Students	1-4215646559	2448000.00
8	IT	AICTE	MODR OB	Dr. M.M. Goswami, Prof. Akhil Anjekar	Digital Forensics Investigation Lab	1-4229977804	793000
9	CSE	AICTE	MODR OBS	Mr. C. D. Vaidya	Low cost High Performance Cloud computing Environment	1-4229238424	1392000.00
10	ETC	SERB	SG	Prof. Manisha Khorgade	Wavelet Analysis and Its Applications	SSY/2019/000095	125000
11	CSE	SERB	Seminar / Symposia	Ms. K. Pendke	International Conference on "Advanced topics in Wireless Communication"	SSY/2019/000100	420000
12	CSE	BRNS	Seminar	Ms. N. Titirmare	Workshop On Cyber Security & forensics	-	167000



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



Proposal Submitted to Agencies (Year 2017-18)

S.N .	Name of Dept.	Agency	Scheme	Title of Proposal	Name of PI	Submission-ID	Amount Requested In Rs.
1	IT	AICTE	STTP	Data Analysis Using Open Source Statistical Package "R"	Mr. Yogesh Narekar	1-356651462 2	458000/-
2	CSE	AICTE	STTP	Recent Trends in Computer Networking and Cloud Computing	Mr.Chandu Vaidya	1-356651462 2	450000/-
3	IT	AICTE	STTP	Trends in Image Processing and its Applications	Prof. Manish Goswami/ Mr. Akhil Anjekar	1-356725516 4	480000/-
4	ETC	ATCTE	STTP	Smart City Development-Avenues & Opportunities for Engineers	Prof. N. Narole/Prof.A.K.Charbhe	1-356725516 4	460000/-
5	First Year	AICTE	STTP	Understanding Engineering Models for Mathematics Teacher:Interface of Theory & Technology	Prog. P. Shobhane	1-357064175 6	430000/-
6	ETX	AICTE	STTP	Advanced Signal Processing using Wavelet Transform and its use in real time applications	Prof. Lokesh Chawle	1-357051074 4	495000/-
7	CSE	AICTE	STTP	Art of Living - Explore Your Potential	Dr. M. M. Kshirsagar	1-356880671 4	500000/-
8	First Year	AICTE	SPDPC	Institute Level	Mr. V. Ganvir	1-356910609 2	2248000/-



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



9	ME	AICTE	STTP	Recent Advances in Engineering and Technology	Dr. Sachin Mahakalkar	1-3571288444	375000/-
10	CSE	BRNS	STTP	One Week STTP On Applications Of Parallel Computing	Mr.Rajesh Nasare	2018033600SYMP04879-BRNS	70000/-
11	CSE	DST	SG	International Conference On "Communication & Security"	Ms.Kalyani Pendke	SSY/2018/000357	340000/-
12	CSE	DST	SG	Workshop On Cyber Security & Digital Forensics	Ms.Neha Titarmare	SSY/2018/000312	120000/-
13	EL	DST	Confere nce	High Voltage Testing-A Skill Development Program	Mr.Rahul D.Jawale	SSY/2018/000230	105000/-
14	EL	DST-SERB	SG	Role Of Power Electronics Control In Smart Grid Electrical Power System	Mr.Manish Kurwale	SSY/2018/000433	60000/-
15	EL	DST-SERB	SG	Workshop On Application Of Facts Controller In Power System	Mrs.Nivedita Pande	SSY/2018/000339	150000 /-
16	IT	DST (SERB)	SG	Two Days' National Seminar On "Cyber Security-Overcoming Challenges Of It Security"	Mr. Alok Chuhan	SSY/2018/000439	120000/-

Proposal Submitted to Agencies (Year 2016-17)

S. N	Name Of Dept.	Agency	Scheme	Name Of Faculty Member	Title Of Proposal	Amount Requested(In Rs.)
1	CSE	BRNS	Research	Prof. Prashant Dahiwale	Design and development of web crawling algorithm with various	22,00,000



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur – 441 110



					computational intelligent techniques	
2	ETX	DST	Empowerment and Equity Opportunities for Excellence in Science	Prof. A. Khobragade	ASIC Implementation of an Efficient Partially-Parallel LDPC Decoder Using Soft Bit Flip Algorithm	50,00,000
3	ETC	DST	Extra Mural Research Funding (Individual Centric)	Prof. Abhay Deshpande	Conversion of Cooking Intelligence to Humoniod	78,40,000
4	IT	DST	Extra Mural Research Funding (Individual Centric)	Prof. Manish Goswami	Performance improvement of packrat parsing	19,97,667
5	CT	DST	BDI	Prof. Devika Deshmukh	STTP on “ Big Data: The Next Big Opportunity”	3,65,000
6	ETC	DST	SG	Prof. Manisha Khorgade	Workshop “Wavelet Transform & Its Applications”	3,50,000
7	ETC	DST	SG	Prof. Manisha Raut	Seminar on “New Fronts of Digital Image Processing”	2,32,500
8	ETC	DST	SG	Dr. Vivek Kapur/Prof. Abhijit Maidamwar	Recent Trends in Wireless Communication	2,20,000
9	EL	DST	SG	Prof. Manish Kurwale	Seminar on "Role of Power Electronics in Smart Grid "	95,000
10	ETC	DST	SG	Dr. Vivek Kapur /Prof. Deveshree Marotkar	Workshop On “Low Power CMOS VLSI Design”	2,80,000
11	ETC	DST	SG	Prof. Poonam Agarkar	Seminar on "Trends & Implications in Embedded system"	2,30,000



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



12	ETX	DST	SG	Prof. Priyanka Madavgade	Seminar on "MEMS & Micro Systems"	2,85,000
13	CT	DST	SG	Prof. Amita Meshram	Seminar on NS2 for wired & wireless network	2,60,000
14	CSE	DST	SG	Prof. Kalyani Pendke	National Conference on "Wireless Networking"	1,90,000
15	CT	DST	SG	Prof. Jagdish Chakole	Seminar on Recent Trends in Formal language & Automata	2,00,000
16	EL	DST	SG	Prof. Rahul Jawale	High Voltage Testing and applications	80,000
17	CSE	BRNS	SG	Prof. Neha Titarmare	Workshop on "Cyber Security & Forensics"	1,32,000
18	EL	AICTE	RPS	Prof. Sarika Patil	Experimental Investigation for different topologies of 1- Φ Inverter	8,15,000
19	EL	AICTE	RPS	Prof. Nivedita Pande	Constant Switching Frequency Hysteresis Controller for Multilevel Inverter based D-STATCOM using Space Vector Approach for power quality improvement	1,50,000
20	CSE	AICTE	RPS	Prof. Rashmi Jain	Design of Energy Efficient Routing Protocol for Wireless Sensor Network and Testing It on Environment Sensor Nodes Testbed	20,98,000
21	CSE	AICTE	FDP	Prof. Chandu Vaidya	Parallel Computing Challenges	6,33,000
22	ETX	AICTE	FDP	Prof. Atish Khobragade/Prof. Lokesh Chawle	Trends in Signal Processing and its industrial Application	7,00,000
23	ETC	AICTE	FDP	Prof. Vivek Kapur/Prof. Deveshree Marotkar	Low Power CMOS VLSI Design	6,33,200



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur – 441 110



24	EL	AICTE	FDP	Prof. Prashant Debre/Prof. Akshay Deshmukh	Smart Grid Technologies	5,65,000
25	IT	AICTE	FDP	Prof. Manish Goswami	Recent Techniques in Compiler Design and Development	7,00,000
26	ETC	AICTE	SG	Prof. Ashish Charbe	Smart City Development – Avenues and Opportunities for Engineers	3,00,000
27	CSE	AICTE	SG	Prof. Ashwini Yerlekar	Recent Trends in Data Mining	3,00,000
28	CT	AICTE	GOC	Ms. Devika Deshmukh	National Conference on Opportunities & Challenges in Big Data & Data Mining	5,00,000
29	ETX	AICTE	SPDPC	Prof. Atish Khobragade	Skill and Personality Development Programme Centre for SC/ST Students	13,80,000
30	IT	DST	NSTEDB National Science & Technology Entrepreneurship Development Board	Dr. Abhijit Bapat/ Prof. Akhil Anjekar	Faculty Development Programme (FDP) to train and develop professionals in entrepreneurship development	3,21,000
31	First Year	DST	ECRA	Dr. Gauri Deshmukh	Development of hybrid polymer composites based on lignin and glass/carbon fibers	37,51,000
32	EL	MNRE	Symposium	Prof. Akshay Deshmukh	Role of Renewable Energy in development of India	1,50,000
33	EL	CSIR	Seminar Grant	Prof. Anuradha Munshi	Advances in Solar Roof Top System	1,50,000



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



Copyright

SN	Session	Branch	Subject	PPTs	Se m	Name of the Author	Aplication Status	Date Of Applied	Diary No.	Registra tion No.
1	2013-14	CT	Algorithm And Data Structure	PPT	IV	Prof. S.K. Sahu Prof. Sandip N. Kamble	Registered	3/7/2014	43641/ 2014- CO/L	L- 58453/2 014
2	2013-14	IT	“Algorithm And Data Structure”	PPT	IV	Prof. S.K. Sahu Prof. Sandip N. Kamble	Registered	3/7/2014	43641/ 2014- CO/L	
3	2014-15	CSE	ACPLD / PLDC	Subject	III	Prof. Prashant Dahiwal Prof. S. K. Sahu Prof. Sachin Balvir	Registered	3/22/2016	New: 3589/2 016- CO/L	
4	2014-15	CT	DBMS	Subject	V	Prof. Shubhangi Patil Prof. Sandip Kamble Prof. S. K. Sahu	Registered	5/21/2015	56853/ 2014- CO/L	L- 61241/2 015
5	2014-15	ETC	Electromagne tic Fields	Subject	V	Manisha Khorgade, Snehal Jawanjal	Registered	6/20/2015	6127/2 015- CO/L	
6	2014-15	IT	Lab-Manual- Object Oriented Methodology	Lab Manual	IV	Prof. Rashmi Jabandhu, Prof. Kirti Dongre	Registered	4/11/2015	3567/2 015- CO/L	
7	2014-15	IT	Lab Manual- Computer Workshop	Lab Manual	III	Prof. Amit Khaparde	Registered	4/30/2015	3592/2 016- CO/L	



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



8	2015-16	CT	Principals Of Operating System	Subject	V	Prof. Devika Deshmukh Prof. Komal Ramteke Prof. Jagdish Chakole	Registered	3/16/2016	3345/2 016- CO/L	L- 65276/2 017
9	2015-16	CT	Object Oriented Modeling	Subject	V	Prof. Arati Choudhari Prof. Swapna Lokhande Prof. Rupesh Wagh	Registered	3/16/2016	3293/2 016- CO/L	L- 65209/2 017
10	2015-16	CT	Computer Networks	Subject	VII	Prof. Amita Meshram Prof. Smita Kapse Prof. Nilesh Shambhe	Registered	4/21/2016	4832/2 016- CO/L	L- 65482/2 017
11	2015-16	ETX	Switching Theory And Automata	Subject	V	Prof. Nilesh Chide Prof. Sneha Dhakane Prof. Ritesh Yelane	Registered	12/29/2015	14050/ 2015- CO/L	
12	2015-16	ETC	Analog Circuit & Design	Subject	V	Prof. Pranjali Jumle, Prof. Vivek Kapur, Prof. Akshay P Dalal	Registered	3/16/2016	3341/2 016- CO/L	
13	2015-16	ETC	Digital Signal Processing	Subject	VI	Swati Sorte	Registered	4/21/2016	4854/2 016- CO/L	
14	2015-16	ETC	Poster For Electro Hydraulic Goods Elevator	Poster	VII I	Devashree Marotkar	Registered	5/25/2016	6184/2 016- CO/L	
15	2015-16	IT	System Programming	PPT	V	Prof. Akhil Anjekar, Prof. Alok Chauhan, Prof. S. K. Sahu	Registered	3/22/2016	3591/2 016- CO/L	



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



16	2015-16	IT	Poster: Help Me App An Android Based Application For Human Safety	Poster	VII I	Prof. Santosh Kumar Sahu, Prof. Rahul Sathawane	Registered	1/21/2016	925/2016-CO/L	
17	2016-17	IT	Mobile Cellular Network	PPT	VII	Prof. Tushar Mendhe, Prof. Sagar Badhiye	Registered	12/23/2016	14673/2016-CO/L	L-74758/2018
18	2016-17	IT	Operating Systems	PPT	VII	Prof. Komal Ramteke, Prof. Devika Deshmukh	Registered	12/28/2016	14879/2016-CO/L	
19	2016-17	IT	Lab Manual Software Engg	Lab Manual	V	Prof. Tushar Mendhe, Prof. Parag Dhawan	Registered	12/23/2016	14674/2016-CO/L	
20	2016-17	IT	Computer Lab Manual	Lab Manual	III	Prof. Tushar Mendhe, Prof. S K Sahu	Registered	12/23/2016	14676/2016-CO/L	
21	2016-17	EL	Advance Electrical Engineering	PPT	III	Prof. Anuradha Munshi, Prof. P. Debre	Registered	12/3/2016	13754/2016-CO/L	
22	2016-17	EL	Control System Engineering	PPT	VI	Prof. Manish Kuruwale, Prof. Akshay Kadu	Registered	4/27/2017	6793/2017-CO/L	

Session 2017-18

SN	Session	Branch	Subject /Poster	PPTs/Title	Sem	Name of the Author	Application Status	Date Of Applied	Diary No.	Registration No.
1	2017-18	CSE	Poster	An Approach Towards Home Automation	VIII	Prof. Chandu Vaidya	Registered	10/7/2017	14309/2017-CO/L	L-71097/2017
2	2017-18	CSE	Poster	Design & Implementation Of Hierarchical Scheduling Algorithm For Grid Computing Environment	VIII	Prof. Ashish Golghate	Registered	10/7/2017	14310/2017-CO/L	L-70927/2017



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



3	2017-18	CSE	Poster	Integration Of Sound Signature With CAPTCHA As A Graphical Password	VIII	Prof. Abhijit Pande	Registered	10/27/2017	15102/2017-CO/L	L-71264/2017
4	2017-18	CSE	Poster	Developing A User-Friendly Application Interface For High Throughput Mass Spectrometry Data Analysis	VIII	Prof. Ashwini Yerlekar	Registered	10/28/2017	15125/2017-CO/L	L-71026/2017
5	2017-18	CSE	Poster	Design Of Load Balancing Server For Improving The Speed Of Network	VIII	Prof. Kalyani Pendke	Registered	12/12/2017	17727/2017-CO/L	L-72749/2018
6	2017-18	CSE	Poster	Antiphishing Framework Based On Visual Cryptography	VIII	Prof. Neha Titarmare	Registered	12/12/2017	17725/2017-CO/L	L-72733/2018
7	2017-18	CSE	Poster	Spam Mail Detection Using Ann	VIII	Prof. Rajesh Nasare	Registered	12/12/2017	17719/2017-CO/L	L-72746/2018
8	2017-18	CSE	Poster	Object Detection On Raspberry Pi	VIII	Prof. Hemant Turkar	Registered	12/14/2017	17896/2017-CO/L	L-72666/2018
9	2017-18	CSE	PPT	Digital Circuit & Fundamentals Of Microprocessor	III	Prof. Rubana Khan/Rupali Burde	Registered	12/12/2017	17726/2017-CO/L	L-73262/2018



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



10	2017-18	CSE	PPT	Mobile Computing	VIII	Prof. Kalyani Pendke	Registered	12/13/2017	17782/2017-CO/L	L-72798/2018
11	2017-18	CSE	Chart	Polymorphism	V	Mrs.Rashmi Jain	Registered	27/02/2018	3024/2018-CO/L	L-74476/2018
12	2017-18	CSE	Chart	Inheritance In Object Oriented Programming	V	Mrs.Rashmi Jain	Registered	1/3/2018	3170/2018-CO/L	L-74660/2018
13	2017-18	CSE	Chart	"Compilation Process From High Level Language To Low Level Language	VII	Ms.Nirmal Mungale	Registered	1/3/2018	3160/2018-CO/L	L-74645/2018
14	2017-18	CSE	Chart	Digital Circuit & Fundamentals Of Microprocessor	III	Ms.Rupali Burde	Registered	1/3/2018	3172/2018-CO/L	L-74699/2018
15	2017-18	CSE	Chart	Three Tier Architecture Of Data Warehouse	VII	Ms.Kiran Likhar	Registered	1/3/2018	3161/2018-CO/L	L-74653/2018
16	2017-18	CSE	Lab Manual	Data Warehousing & Mining	VII	Ms.Kiran Likhar	Registered	1/3/2018	3162/2018-CO/L	L-74683/2018
17	2017-18	ETX	Poster	Smart Farming Using Arm7 Processor	VIII	Prof. Yeshwant Deodhe	Registered	10/7/2017	14329/2017-CO/L	L-70930/2017
18	2017-18	ETX	Poster	"GSM Based ATM Security System Using Face Recognition"	VIII	Prof. Shashant Jaykar	Registered	10/7/2017	14331/2017-CO/L	L-71098/2017



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



19	2017-18	ETX	Poster	Mushroom Environment Control	VIII	Prof. Prashant Wanjari	Registered	10/28/2017	15144/2017-CO/L	L-71259/2017
20	2017-18	ETX	Poster	A Novel Technique To Reduce Power & Delay Of Pulse Triggered Flip Flop	VIII	Prof. Sagar Soitkar	Registered	12/14/2017	17885/2017-CO/L	L-72610/2018
21	2017-18	ETX	Poster	Design Of Some Quaternary Operators Using Tanner	VIII	Prof. Priyanka Mandavgade	Registered	12/14/2017	17886/2017-CO/L	L-72754/2018
22	2017-18	ETX	Poster	Portable Biometric Data Monitoring System Using Raspberry Pi	VIII	Prof. Rohit Himte	Registered	12/14/2017	17887/2017-CO/L	L-72617/2018
23	2017-18	ETX	Poster	Voice & Motion Controlled Electric Wheel Chair For Physically Challenged	VIII	Prof. Pratik Bheley	Registered	12/14/2017	17889/2017-CO/L	L-72752/2018
24	2017-18	ETX	Poster	Data Acquisition Of Effluent Treatment Plant	VIII	Prof. Lokesh Chawle	Registered	12/15/2017	17897/2017-CO/L	L-72751/2018
25	2017-18	ETC	Poster	Design Of Compact Microstrip Antenna For GSM Application	VIII	Prof. Pranjali Jumle	Registered	10/7/2017	14324/2017-CO/L	L-70869/2017
26	2017-18	ETC	Poster	Server Based Home Automation	VIII	Prof. Ashish Charbe	Registered	10/28/2017	15143/2017-CO/L	L-71175/2017



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



27	2017-18	ETC	Poster	Power Monitoring System	VIII	Prof. Apurva Ganar	Registered	10/28/2017	15146/2017-CO/L	L-71005/2017
28	2017-18	ETC	Poster	Blind Spot Detection Using Ultrasonic Sensor	VIII	Prof. Poonam Agarkar	Registered	12/12/2017	17721/2017-CO/L	L-72732/2018
29	2017-18	ETC	Poster	I-Sweep	VIII	Prof. Ketan Machhale	Registered	12/13/2017	17773/2017-CO/L	L-72724/2018
30	2017-18	ETC	Poster	Low Cost Wire Cutting Machine For Wire Harnessing Industry	VIII	Prof. Dhanashree Tajne	Registered	12/13/2017	17769/2017-CO/L	L-72243/2018
31	2017-18	ETC	Poster	Intelligent Surveillance System With Encrypted Communication	VIII	Prof. Abhijit Maidamwar	Registered	12/13/2017	17772/2017-CO/L	L-72807/2018
32	2017-18	ETC	Poster	Design Of DSP Application Using Vedic Mathematics	VIII	Prof. Pranav Kothe	Registered	12/13/2017	17770/2017-CO/L	L-76416/2018
33	2017-18	ETC	Poster	Mobile Phone Based Electronic Voting System	VIII	Prof. Manisha Khorgade	Registered	12/13/2017	17881/2017-CO/L	L-72734/2018
34	2017-18	ETC	Poster	Plasma Speaker: Audio Modulated Solid State Tesla Coil	VIII	Prof. Shilpa Katre	Registered	14/12/177	17883/2017-CO/L	L-72774/2018
35	2017-18	ETC	Poster	Flying Eye	VIII	Prof. Devashree Marotkar	Registered	12/20/2017	18178/2017-CO/L	L-72934/2018



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



36	2017-18	ETC	Poster	Automobile Geoponics Robo	VIII	Prof. Devashree Marotkar	Registered	12/20/2017	18181/2017-CO/L	L-73431/2018
37	2017-18	ETC	Poster	IoT Based Health Monitoring System	VIII	Prof. Sureshkumar Gohane	Registered	12/29/2017	18665/2017-CO/L	L-73219/2018
38	2017-18	ETC	Poster	Colour Sensor	VIII	Prof. Aditya Dhanvijay	Registered	12/29/2017	18692/2017-CO/L	L-73206/2018
39	2017-18	ETC	PPT	Digital Signal Processing	VI	Prof. Pranav Kothe	Registered	12/14/2017	17765/2017-CO/L	L-73069/2018
40	2017-18	ETC	PPT	Electroniv Devices & Circuits	III	Prof. Manisha Khorgade	Registered	12/13/2017	18011/2017-CO/L	L-72671/2018
41	2017-18	IT	Poster	Web Application For Food Service	VIII	Prof. Yogesh Narekar	Registered	10/7/2017	14318/2017-CO/L	L-71239/2017
42	2017-18	IT	Poster	Adaptive Test Machine	VIII	Prof. Akhil Anjekar	Registered	10/7/2017	14326/2017-CO/L	L-71397/2017
43	2017-18	IT	Poster	Automated Toll Booth System	VIII	Prof. Alok Chauhan	Registered	10/27/2017	15090/2017-CO/L	L-71134/2017
44	2017-18	IT	Poster	An Approach For Data Integrity On Cloud Storage	VIII	Prof. Parag Dhawan	Registered	10/27/2017	15088/2017-CO/L	L-71016/2017
45	2017-18	IT	Poster	Child Tracker	VIII	Prof. Manish Goswami	Registered	10/27/2017	15091/2017-CO/L	L-71263/2017



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



46	2017-18	IT	Poster	DWT And SVD Based Biometric Watermarking For Fingerprint Authentication	VIII	Prof. Komal Ramteke	Registered	12/13/2017	17777/2017-CO/L	L-72789/2018
47	2017-18	IT	Poster	Ecom Web Crawler Using S4 Algorithm	VIII	Prof. Rashmi Janbandhu	Registered	12/29/2017	18694/2017-CO/L	L-73218/2018
48	2017-18	IT	PPT	Network Intrusion Detection System Using Soft Computing	VIII	Prof. Rahul Pusdekar	Registered	12/15/2017	17919/2017-CO/L	L-72714/2018
49	2017-18	IT	PPT	Computer Graphics	VI	Prof. Rahul Sathawane	Registered	12/13/2017	17722/2017-CO/L	L-72788/2018
50	2017-18	IT	PPT	Computer Systems & Security	VIII	Prof. Alok Chauhan	Registered	12/16/2017	18012/2017-CO/L	L-72756/2018
51	2017-18	IT	Lab Manual	Computational Skill	I	Mr. Rahul Pusdekar	Registered	1/3/2018	3178/2018-CO/L	L-74967/2018
52	2017-18	IT	Lab Manual	Data Mining	VII	Mr. Akhil Anjekar	Registered	1/3/2018	3175/2018-CO/L	L-74808/2018
53	2017-18	IT	Poster	Visualize Speech To Text To Scence	VIII	Mr. Rahul Sathawane	Registered	1/3/2018	3173/2018-CO/L	L-74691/2018
54	2017-18	IT	Chart	Kerberos	VII	Mr. Alok Chauhan	Registered	1/3/2018	3177/2018-CO/L	L-74966/2018
55	2017-18	IT	Poster	Evolutionary Algorithm	VIII	Ms. Komal Ramteke	Registered	3/3/2018	3324/2018-CO/L	L-74677/2018



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



56	2017-18	EL	Poster	Speed Breaker Generator	VIII	Prof. Abhay Dalal	Registered	10/7/2017	14313/2017-CO/L	L-71399/2017
57	2017-18	EL	Poster	Dc Link Voltage Control Using Buck Converter	VIII	Prof. Medha Giri	Registered	10/7/2017	14316/2017-CO/L	L-71398/2017
58	2017-18	EL	Poster	Solar Pv Generation With Supercapacitor For Standalone Application	VIII	Prof. Akshay Deshmukh	Registered	10/28/2017	15133/2017-CO/L	L-71256/2017
59	2017-18	EL	Poster	Monitoring Of Solar Panel Based Irrigation System	VIII	Prof. Sarika Patil	Registered	10/28/2017	15124/2017-CO/L	L-71008/2017
60	2017-18	EL	Poster	Mathematical Modeling Of Solar And Wind Hybrid System For Standalone Applications		Prof. Rahul Jawale	Registered	10/28/2017	15136/2017-CO/L	L-71017/2017
61	2017-18	EL	Poster	Case Study Of VFD Fed 3 Phase Induction Motor	VIII	Prof. Sagar Lanjewar	Registered	10/28/2017	15145/2017-CO/L	L-71006/2017
62	2017-18	EL	Poster	Study Of Third Harmonic Injection For Multilevel Inverter	VIII	Prof. Sarika Patil	Registered	12/16/2017	18015/2017-CO/L	L-72672/2018
63	2017-18	EL	Poster	Open Loop Control Of DSTATCOM Using Multilevel Inverter Topology	VIII	Prof. Nivedita Pande	Registered	18/12/177	18067/2017-CO/L	L-73083/2018



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



64	2017-18	EL	Poster	Firing Angle Control Of TRIAC Based Single Phase AC Regulator	VIII	Prof. Nivedita Pande	Registered	12/20/2017	18185/2017-CO/L	L-73042/2018
65	2017-18	EL	Poster	Intelligent Street Light System	VIII	Prof. Akshay Kadu	Registered	12/13/2017	17763/2017-CO/L	L-72745/2018
66	2017-18	EL	Poster	Study Of Electrical Safety In Industry	VIII	Prof. Rajesh Rane	Registered	12/15/2017	17950/2017-CO/L	L-72744/2018
67	2017-18	EL	Poster	Power Generation From Available Water Force In Industry	VIII	Prof. Rajesh Rane	Registered	12/15/2017	17946/2017-CO/L	L-72796/2018
68	2017-18	EL	Poster	Single Phase To Three Phase AC-DC-AC Conversion System	VIII	Prof. Akshay Kadu	Registered	12/16/2017	17993/2017-CO/L	L-72607/2018
69	2017-18	EL	Poster	Reservoir Water Level Indicator And Controller Using Computer	VIII	Prof. Manish Kurwale	Registered	12/16/2017	17998/2017-CO/L	L-72771/2018
70	2017-18	EL	PPT	Basic Electrical Engineering	I	Prof. Sarika Patil	Registered	12/16/2017	18014/2017-CO/L	L-72810/2018
71	2017-18	EL	PPT	Electrical Machine 1	III	Prof. Sagar Lanjewar/Rahul Jawale	Registered	12/15/2017	17943/2017-CO/L	L-72730/2018
72	2017-18	EL	Lab Chart	Lab Chart For High Voltage Laboratory	VII	Prof. Rahul Jawale	Registered	28/02/2018	3157/2018-CO/L	L-75777/2018



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



73	2017-18	EL	Lab Manual	Lab Manual For High Voltage Laboratory	VII	Prof.Rahul Jawale	Registered	28/02/2018	3156/2018-CO/L	L-75073/2018
74	2017-18	EL	Poster	To Study Protection Schemes For Grid Connected Dfig Using Matlab	VIII	Prof. Prashant Debre	Registered	1/3/2018	3200/2018-CO/L	L-74925/2018
75	2017-18	EL	Poster	Online Monitoring System Of Distribution Transformer	VIII	Prof. Prashant Debre	Registered	1/3/2018	3205/2018-CO/L	L-74924/2018
76	2017-18	EL	Lab Manual	Lab Manual For Basic Electrical Engineering Laboratory	I	Prof. Sarika Patil	Registered	1/3/2018	3208/2018-CO/L	L-74690/2018
77	2017-18	EL	Lab Manual	Lab Manual For Control System Laboratory	VI	Prof. Manish Kurwale	Registered	1/3/2018	3206/2018-CO/L	L-74923/2018
78	2017-18	CT	PPT	Cloud Computing	VIII	Prof. Milind Tote	Registered	12/12/2017	17730/2017-CO/L	L-73066/2018
79	2017-18	CT	PPT	Artificial Intelligence	VIII	Prof. Jagdish Chakole	Registered	12/12/2017	17732/2017-CO/L	L-72803/2018
80	2017-18	CT	poster	Email Miner And Analyzer Tool	VIII	Prof. Devika Deshmukh	Registered	12/30/2017	18740/2017-CO/L	L-73373/2018



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



81	2017-18	CT	poster	Secure Data Retrieval For Decentralized Disruption-Tolerant Military Networks	VIII	Prof. Devika Deshmukh	Registered	12/30/2017	18743/2017-CO/L	L-73376/2018
82	2017-18	CT	poster	Hand Gesture Recognition System For Blinds	VIII	Prof. Devika Deshmukh	Registered	12/30/2017	18746/2017-CO/L	L-73374/2018
83	2017-18	CT	poster	Generation Of Multi-Document Summarization Using Data Merging	VIII	Prof. Amita Meshram	Registered	3/8/2018	3487/2018-CO/L	
84	2017-18	CE	Chart	Truss		Prof. Rupali Berad	Registered	12/18/2017	18068/2017-CO/L	L-73139/2018
85	2017-18	CE	PPT	Basics Of Civil Engineering	I	Prof. Boskey Bahoria	Registered	12/16/2017	18007/2017-CO/L	L-72804/2018
86	2017-18	CE	PPT	Environment Engineering 1	III	Prof. Boskey Bahoria/Prof. K.B. Sawarkar	Registered	12/16/2017	18008/2017-CO/L	L-72715/2018
87	2017-18	CE	Chart	Shear Leg	I	Prof. Rupali S. Berad	Registered	3/16/2018	3909/2018-CO/L	L-76162/2018
88	2017-18	CE	Chart	Jib Crane	I	Prof. Rupali S. Berad	Registered	3/16/2018	3917/2018-CO/L	L-76357/2018
89	2017-18	CE	Chart	Simply Supported Beam	I	Prof. Rupali S. Berad	Registered	3/16/2018	3918/2018-CO/L	L-76160/2018
90	2017-18	CE	Chart	Simple Lifting Machines	I	Prof. Rupali S. Berad	Registered	3/16/2018	3912/2018-CO/L	L-76358/2018



Nagar Yuwak Shikshan Sanstha's

RAJIV GANDHI COLLEGE OF ENGINEERING & RESEARCH

(Formerly known as NYSS College of Engineering & Research)

Hingna Road, Wanadongri Nagpur - 441 110



91	2017-18	CE	Chart	Fly Wheel	I	Prof.Rupali S. Berad	Registered	3/16/2018	3916/2018-CO/L	L-76161/2018
92	2017-18	CE	PPT	Moment Of Inertia And Centre Of Gravity	I	Dr.B.V.Bahoria	Registered	3/28/2018	4572/2018-CO/L	L-76444/2018
93	2017-18	ME	Subject	Industrial Management	VIII	Prof. Jayata Rai	Registered	3/8/2018	3488/2018-CO/L	L74872/2018
94	2017-18	ME	QB & Manual	Question Bank & Engineering Grapgics Planning Sheet Manual		Prof. Charlie Fulzele	Registered	4/9/2018	5244/2018-CO/L	L-75601/2018
95	2017-18	Applied Chemistry	PPT	Construction Materials	I Sem	Dr Prajakta Waghe	Registered	2/27/2018	3041/2018-CO/L	L-74454/2018
96	2017-18	Applied Chemistry	Chart	Water Treatment With Bioadsorbents	I Sem	Prof. Megha Khurma	Registered	3/17/2018	3936/2018-CO/L	L-74750/2018
97	2017-18	Applied Chemistry	PPT	Cryptography In Computers	I Sem	Prof M B. Deshmukh	Registered	3/28/2018	4548/2018-CO/L	L-76053/2018
98	2017-18	Applied Chemistry	PPT	Corrosion	I Sem	Prof M B. Deshmukh	Registered	3/27/2018	4511/2018-CO/L	L-75335/2018