



KALYANI CHARITABLE TRUST'S
LATE G. N. SAPKAL COLLEGE OF ENGINEERING

Kalyani Hills, Anjaneri-Vadhali, Trimbakeshwar Road, Dist: Nashik - 422 212 (India)
Tel: +91 - 2594 - 220168/71, Fax: +91 - 2594 - 220174
Website: www.sapkalknowledgehub.org, E-mail: gns_engineering@sapkalknowledgehub.com



Department of Mechanical Engineering

Title- SKH Project e-Competition

Academic Year: 2019-20	Sem: II
Targeted Audience: Students from different Engineering and Polytechnic Colleges.(Diploma, UG)	Duration: 2 month
Organizing Body: MESA	Venue: Mechanical Department

A. Event Name: SKH Project e-Competition

B. Objectives:

- To give aspirant engineers a creative platform on which to showcase their technical expertise and ideas during Pandemic situation through online mode.
- To anticipate projects involving the novel concepts and technological advancements
- To learn from peers to improve interpersonal and teamwork skills

C. The Context:

For any aspirant engineer, theoretical studies are insufficient. Student exposure to the fundamentals is provided by curriculum-based experiments and practical's. It will take more work to educate students about the newest technologies in accordance with business needs through various technical events. The goal of the Project Competition is to prepare the students for success in the workplace while boosting their self-assurance in managing their workload and public speaking abilities.

D. The Practice:

The event is organized with following rules and regulations

- A maximum of 04 members are allowed in each participating team present their ideas through 3 to 5 minutes video presentation.
- Multiple teams from the same college can participate in the competition.
- The decision of the judges will be final and abiding. Arguments with judges in any form will lead to the disqualification of the team right away.





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E. Evidence of Success:


Project Competition Degree Winners

Number	College Name	Student Name
1 st winner	Sinhgad Institute of Technology, Lonavala	1. Pinky Kumari 2. Akshay Dipak Bauskar 3. Yash Shailesh Dhanawade 4. Datta Sarjerao Aswale
2 nd winner	LGNSCOE, Nashik	1. Vivek Kumar Singh 2. Sonawane Nirzar Shriram 3. Khairnar Mohit Hansraj 4. Tidke Rohit Dattatray
3 rd winner	N. B. Navale Sinhgad College of Engineering, Solapur	1. Sohel Shakil Shaikh 2. Mannan Samad Inamdar 3. Aaquib Muneer Shakil Ahmed Dakhni 4. Sachin Suryakant Shinde

Project Competition Diploma Winners

Number	College Name	Student Name
1 st winner	S.S.V.P.S. B.S.D. Polytechnic, Dhule	1. Chavda Dharmesh Jignesh 2. Jawale Anshul Madhukar 3. Chaudhari Aakash Prabhakar 4. Dhavle Amol Bhikan
2 nd winner	Amrutvahini Polytechnic, Sangamner	1. Nighute Suresh Ashok 2. More Nikhil Sandip 3. Gaikwad Suraj Saryaji 4. Gambhire Vishal S.
3 rd winner	K. K. Wagh Polytechnic, Nashik.	1. Chaudhari Atharv 2. Borse Rohit Milind 3. Chaudhari Vivek Suryabhan 4. Om Gorakh Dond




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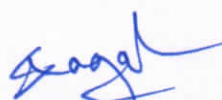
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F. Problems Encountered and Resources Required

During the pandemic situation makes students comfortable for a video presentation of project work. By keeping this in mind inspiring students to take active participation in this competition is again a challenge.




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'सपकाळ'मध्ये ई-प्रोजेक्ट स्पर्धेला प्रतिसाद पदवी, पदविका गटातून राज्यभरातील स्पर्धकांचा सहभाग

सकाळ वृत्तसेवा

नाशिक, ता. ८ : कोरोनामुळे अन्य विविध क्षेत्रांमध्ये शिक्षण क्षेत्रातील प्रभावित झालेले आहे. विद्यार्थ्यांच्या शैक्षणिक जीवनावर प्रभाव कमी व्हावा, यासाठी सपकाळ नॅशनल हबचे संचालक डॉ. रवींद्र सपकाळ यांच्या मार्गदर्शनाखाली 'ई-शिक्षण प्रणाली' प्रभावीपणे राबविली. या अंतर्गत सपकाळ अभियांत्रिकी महाविद्यालयाच्या मेकेनिकल विभाग पदविक व पदवीमधील विद्यार्थ्यांसाठी 'ई-लर्निंग प्रोजेक्ट' अंतर्गत 'एसकेएच प्रोजेक्ट ई-कॉम्पिटिशन' घेतली. या स्पर्धेत राज्यभरातून विद्यार्थ्यांनी सहभाग नोंदविला होता.

स्पर्धेचा निकाल जाहीर झाला असून, धुळेतील एसएसव्हीपीएस तंत्रनिकेतनमधील धर्मेश बावडे, अन्सूल जावडे, आकाश चौधरी, भावेश देवरे, अर्पित धवळे यांच्या संघाने प्रथम क्रमांक पटकावला. मंगमरेख्या अमृतवादिनी



नाशिक : सपकाळ मेकेनिकल इंजिनिअरिंगचे झालेल्या एसकेएच ई-प्रोजेक्ट स्पर्धेतील विजेत्यांना पुष्पकार देताना संचालक डॉ. रवींद्र सपकाळ, प्राचार्य डॉ. साहेबराव बागल आदी.

तंत्रनिकेतनमधील सुरेश निमुले, निखल मोरे, सुरज गायकवाड, विशाल गंधी यांच्या संघाने द्वितीय, तर के. के. वाघ तंत्रनिकेतनमधील अर्ध्व चौधरी, रोहित चोरसे, विवेक चौधरी, ओम दोंड यांनी तृतीय पारितोषिक पटकावले. पदवी विभागातून लेणावड्यातील सिंहाड इन्स्टिट्यूट ऑफ टेक्नॉलॉजीमधील पिंकी कुमारी, अक्षय बाअकर, यश भनावडे, दत्ता अस्वले यांनी प्रथम, जेट जी. एन. सपकाळ कॉलेज ऑफ इंजिनिअरिंगमधील रोहित तिडके,

विक्रमकुमार सिंग, निहंर सोनवणे, मोहित खैसनार यांना द्वितीय, सोलपूरच्या एन. बी. नवले सिंहाड कॉलेज ऑफ इंजिनिअरिंगमधील सोहेल शकील शेख, मसान समद इनामदार, आकीब एम. एस. दखन आणि सकिन शिंदे यांनी तृतीय पारितोषिक मिळविले. विजेत्यांना बहोस स्वकृपात रोख रक्कम, सर्व सहभागी स्पर्धकांना ई-प्रमाणपत्रे दिली. विद्यार्थ्यांचे कौशल्य व विकास वृद्धिंगत होण्याकरिता महाविद्यालय अशा प्रकारचे अनेक उपक्रम दर वर्षी आयोजित करतो

असले. अभियांत्रिकी आयोजित पदवी, पदविका विद्यार्थ्यांच्या 'एसकेएच प्रोजेक्ट ई-कॉम्पिटिशन' आयोजनातून विद्यार्थ्यांच्या कौशल्यात वाढ मिळवा व त्यातून उद्योजक पदाधिकाऱ्यांसाठी विजेत्यांना संपादन डॉ. रवींद्र सपकाळ यांनी शुभेच्छा लिहून प्रकाश डॉ. एस. बी. बागल, विभागाध्यक्ष प्रा. टी. वाघ, बडगुजर, समन्वयक प्रा. रवींद्र बाजी, प्रा. जे. आर. महाजन व प्रा. पी. डी. जाधव यांनी स्पर्धा यानिकेतनाती प्रयास केले.




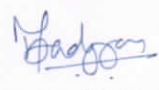


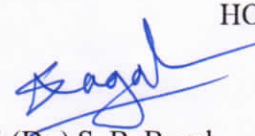
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Departmental Coordinator


Prof. Tushar Y. Badgujar
HOD, Mechanical Dept.


Prof. (Dr.) S. B. Bagal
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Sapkal Knowledge Hub, Anjaneri, Trimbakeshwar Road, Nashik - 422 213

Department of Mechanical Engineering



Result of e- Project Competition (Group:Degree Engg.)

Sr. No.	Prize	Title of Project	Name of College	Name of Participant's	Mobile No.	Account Details
1	1st Winner	Solar Operated Water Cum Air Cooler and Water Filter	Sinhgad Institute of Technology, Lonavala	Pinky Kumari	7903867126	Bank Account Holder name:- Pinky Kumari Name of Bank with Branch:- Bank of India, Telco A/C:- 450110110022568 IFSC code:- BKID0004501 MICR code:- 831013006
				Akshay Dipak Bauskar	7219703520	Bank Account Holder name:- Akshay Dipak Bauskar Name of Bank with Branch:- Bank of Maharashtra, Lonavala A/C:- 68023370276 IFSC code:- MAHB00000075 MICR code:-410014000
				Yash Shailesh Dhanawade	9112008885	Bank Account Holder name:- Yash Shailesh Dhanawade Name of Bank with Branch:- Bank of Maharashtra Bolar(1890) A/C:- 60285595517 IFSC code:- MAHB0001890 MICR code:- 400014176
				Datta Sarjerao Aswale	8484830836	Bank Account Holder name:- Datta Aswale Name of Bank with Branch:- State Bank of India , Madalmohi A/C:- 62479032081 IFSC code:- SBIN0020439 MICR code:-MICR NOT PROVIDED
				Tidke Rohit Dattatray	8888891892	Bank Account Holder name:- Tidke Dattatray Deoram Name of Bank with Branch:- ICICI, Nashik Road A/C:- 018201534544 IFSC Code :- ICIC0000182 MICR Code :- 422229003
				Vivek Kumar Singh	7391834284	Bank Account Holder name:- vivek kumar singh Name of Bank with Branch:- Indian Overseas Bank , Deolali ,nashik Maharashtra A/C:- 166901000016838 IFSC code:- IOBA0001669 MICR code:-422020003
2	2nd Winner	Design & Development of Multidirectional Auto-Feed Drilling & Milling Machine	Late G N Sapkal College Of Engineering Nashik	Sonawane Nirzar Shiriram	721857536	Bank Account Holder name:- Nirzar Shiriram Sonawane Name of Bank with Branch:- Bank of Baroda OZAR A/C:- 41318100005352 IFSC code:- BARB00ZARXX MICR code:- 422012510





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3	3rd Winner	An Innovative Model of Air Cooler	N. B. Navale Sinhgad College of Engineering, Solapur	Khairnar Mohit Hansraj	7378933015	Bank Account Holder name:- Mohit hansraj khairnar Name of Bank with Branch:- SBI pramodnagre dhule A/C:- 20330639532 IFSC code:- SBIN001938 MICR code:-424002004
				Sohel Shakil Shaikh	9420294190	Bank Account Holder name:- Shakil Abdul Shaikh. Name of Bank with Branch:- Bank of India Hotgi Road Branch. A/C:- 071018210002269. IFSC code:- BKID0000710 MICR code:- 413013007
				Mannan Samad Inamdar	7757826486	Bank Account Holder name:-Mannan Asamad Inamdar Name of Bank with Branch:- State Bank of India Branch-Andur A/C:- 35906487858 IFSC code:- SBIN0003404 MICR code:-413002719
				Aaqub Muneer Shakil Ahmed Dakhni	8983286097	Bank account holder name : Aaqub Muneer Shakil Ahmed Dakhni Name of bank : bank of india Branch :hotgi road Account no:071018210010299 IFSC :BKID0000710 MICR:413013097
				Sachin Suryakant Shinde	8605992095	Bank Account Holder name:- SACHIN SURYAKANT SHINDE Name of Bank with Branch:- Bank of India, Mandrup. A/C:- 071510510002197 IFSC code:- BKID0000715 MICR code:- 413013527


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Date:- 17/07/2020

Result of e- Project Competition (Group:Diploma)

Sr. No.	Prize	Title of Project	Name of Participant's	Name of College	Mobile No.
1	1st Winner	Modified Mechanism for Physically Handicap Tricycle	Chavda Dharmesh Jignesh	S.S.V.P.S. B.S.D. Polytechnic, Dhule	9067826619
			Jawale Anshul Madhukar		9403255773
			Chaudhari Aakash Prabhakar		7972527128
			Deore Bhavesh Parasharam		8308742377
2	2nd Winner	Design and Fabrication of Table Frame Making Fixture	Dhavle Amol Bhikan	Amrutvahini Polytechnic, Sangamner	8459163569
			Nighute Suresh Ashok		8766535672
			More Nikhil Sandip		9518734206
			Gaikwad Suraj Saryaji		7219108373
3	3rd Winner	Drafting, Analysis and Manufacturing of Industrial Hydraulic Goods Lifts	Gambhire Vishal S.	K. K. Wagh Polytechnic, Nashik.	9850994730
			Chaudhari Atharv		8237056625
			Borse Rohit Milind		9689794263
			Chaudhari Vivek Suryabhan		8999983432
			Om Gorakh Dond		9764137881

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Prof. (Dr.) S. B. Bagal
Principal

KCT's, Late G. N. Sapkal
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Late G. N. Sapkal College of Engineering
Department of Mechanical Engineering
SKH Project e-Competition

Evaluation criteria

- Criteria 01 (CR1) Relevance**
10 MARKS
 The extent to which the objectives of a development intervention are consistent with beneficiaries' requirement, country needs, global priorities and partners' and donors' policies.
- Criteria 02 (CR2) Efficiency**
10 MARKS
 A measure of how economically resources/inputs (funds, expertise, time, etc.) are converted to results.
- Criteria 03 (CR3) Effectiveness**
10 MARKS
 The extent to which the development intervention's objectives were achieved, or are expected to be achieved, taking into account their relative importance.
- Criteria 04 (CR4) Impacts**
10 MARKS
 The positive and negative, primary and secondary long-term effects produced by a development intervention, directly or indirectly, intended or unintended.
- Criteria 05 (CR5) Sustainability**
10 MARKS
 The continuation of benefits from a development intervention after major development assistance has been completed. The probability of long-term benefits.

Group No.	Name of College	Project Title	Examiner 1					Examiner 2					GRAND TOTAL		
			CR1	CR2	CR3	CR4	CR5	TOTAL	CR1	CR2	CR3	CR4		CR5	TOTAL
1	P. R. Pote Patil Engineering College Amravati	Seeds & Compost Strainer	7	6	6	6	7	32	7	6	6	6	7	32	64
2	Amrutvahini College of engineering Sangamner	Design development of battery bracket	6	6	6	5	5	28	6	6	5	6	5	28	56
3	A.C.Patil College of Engineering, University of Mumbai, Navi Mumbai-410210, India	Atomiser Device	7	6	6	7	7	33	8	6	6	6	6	32	65
4	ARMY INSTITUTE OF TECHNOLOGY, PUNE	Modified Vertical Axis Wind Turbine	8	8	8	7	7	38	8	8	6	8	7	37	75



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Group No.	Name of College	Project Title	Examiner 1										Examiner 2					GRAND TOTAL	
			CR1	CR2	CR3	CR4	CR5	TOTAL	CR1	CR2	CR3	CR4	CR5	TOTAL					
5	Army institute of technology pune	Corona warrior robot	7	8	8	7	8	38	8	7	7	8	38	8	7	7	8	38	76
6	Arvind Gavali collage of Engineering Satara	Complaints solving by using design change note and quality control tools.	7	6	6	6	7	32	7	7	6	6	33	7	6	6	7	33	65
7	Shri Shankaracharya group of institutions	oilwa mechanism	8	8	8	8	7	39	8	8	7	8	39	8	7	8	8	39	78
8	Modern Education Society's College Of Engineering Pune	DESIGN,DRAWING AND ANALYSIS OF SIX METER DIAMETER (DISH ANTENNA)	6	6	6	7	6	31	7	7	6	6	33	7	6	6	7	33	64
9	Gokhale education society's R.H.Sapat collage of engineering	Combo material handling system	8	6	6	8	6	34	8	7	6	7	35	8	7	6	7	35	69
10	Guru Gobind Singh College Of Engineering and Research Center	TO DESIGN AND MANUFACTURING OF MECHANISM TO EASE THE PILLION	8	6	6	7	5	32	8	7	6	6	33	8	7	6	6	33	65
11	Dr. Ashok Gujar Technical Institute's,Dr. Daulatrao Aher	Modest Sensory Network To Monitor Water Distribution System	8	7	7	8	8	38	8	7	7	7	37	8	7	7	8	37	75
12	Sanjivani College of Engineering	Herb-100 an Electric bike	8	7	7	8	8	38	8	7	7	8	38	8	7	7	8	38	76
13	Sanjivani College of Engineering, Kopargaon	Vibration reduction in ambulance	7	7	7	8	8	37	7	7	8	8	37	7	7	8	8	37	74
14	KCT's Late G. N. Sapkal COE	Design and Development of Multidirectional Autofeed Drilling and Milling Machine	8	8	8	8	8	40	8	8	8	8	41	8	8	8	9	41	81
15	Late G N Sapkal collage of Engineering, Nashik	Comparative Analysis and Simulation of Helical & Segmental Baffles in Shell And Automatic gasket punching machine	7	7	8	7	8	37	7	8	7	7	37	7	8	7	8	37	74
16	Late G. N. Sapkal College of Engineering Nashik	Material Handling With Magnetic Lifters	8	7	7	8	8	38	8	7	7	8	38	8	7	7	8	38	76
17	Late G. N. Sapkal College Of Engineering	Hubless wheel bicycle with gear chain drive	8	7	7	8	7	37	8	7	7	8	37	8	7	7	8	37	75
18	L G N SAPKAL COLLEGE OF ENGG,NASHIK	Design and development of pneumatic roller conveyer	5	5	5	4	6	25	5	4	4	5	23	5	4	4	5	23	48
19	Late. G. N. sapkal collage of engineering nsk	Design & manufacturing Stabbing Machine	6	7	6	7	5	31	7	6	5	6	29	7	6	5	6	29	60
20	Late G.N.Sapkal collage of engineering	Design and fabrication of multipurpose farming equipment	6	6	7	8	7	34	6	7	7	7	33	6	7	7	6	33	67
21	Sapkal knowledge hub	Power generation by wind turbine by using vehicle speed	7	6	8	7	8	36	7	7	7	6	35	7	7	6	8	35	71
22	Late .gn.Sapkal collage of engineering	Automatic VMC Machine for PCB Drawing	8	8	7	8	7	38	8	8	6	8	36	8	8	6	6	36	74
23	Late G. N. Sapkal College of Engineering	Rstoration of old petrol bike for affordable performance	7	7	6	6	5	31	8	7	7	6	34	8	7	7	6	34	65
24	MET'S INSTITUTE OF ENGINEERING	Developing an Economical Solar Water Heater	8	7	8	8	6	37	8	8	7	8	38	8	8	7	8	38	75
25	MODERN EDUCATION SOCIETY'S COLLEGE OF	Design and development of dynamic vibration absorber system	8	7	6	6	6	33	7	6	6	7	35	7	7	8	7	35	68
26	Parvatibai Genba Moze collage of engineering		6	5	7	5	6	29	6	5	6	4	29	6	6	6	4	29	58



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			CR1	CR2	CR3	CR4	CR5	TOTAL	CR1	CR2	CR3	CR4	CR5	TOTAL							
			CR1	CR2	CR3	CR4	CR5	TOTAL	CR1	CR2	CR3	CR4	CR5	TOTAL							
27	Pimpri Chinchwad College of Engineering Pune	Gravitomagnetelectro Generator	7	7	6	7	6	33	7	7	6	7	6	33	7	7	6	7	6	33	66
28	P K Technical Campus, Chakan, Pune	ABRASIVE JET GLASS DRILLING MACHINE	6	7	6	5	6	30	6	6	7	6	6	31	6	6	7	6	6	31	61
29	Babasaheb Naik College Of Engineering , Pusad	Design and Development of Solar e-Bicycle	7	6	7	7	6	33	7	5	6	5	7	30	7	5	6	5	7	30	63
30	G H Raisoni Academy Of Engineering And Technology	Design and Development of De-scaling Machine	6	7	5	8	7	33	6	6	4	7	8	31	6	6	4	7	8	31	64
31	Sandip institute of engineering and managment	Design and development of acidic tank	6	5	7	6	6	30	6	6	6	7	6	31	6	6	6	7	6	31	61
32	P. R. Pote Patil Engineering College Amravati	Portable manually operate rotavator & cultivator	5	4	6	7	4	26	4	5	6	6	5	26	4	5	6	6	5	26	52
33	Sandip Institute of engineering and management	Condition monitoring of machine tool for manufacturing of fasteners	7	6	7	8	6	34	7	7	6	7	6	33	7	7	6	7	6	33	67
34	Sinhgad institute of technology	Solar operated water cum air cooler	8	8	8	9	8	41	9	8	8	9	8	42	9	8	8	9	8	42	83
35	Snjb's kbj college of engineering, chandwad	Button operated gear shifting system in two wheeler	6	5	5	6	5	27	6	6	5	6	7	30	6	6	5	6	7	30	57
36	SNJB's Late Sau Kantabai Bhavarlaji Jain College of	Mini Sugarcane Harvesting Machine	6	5	6	7	6	30	6	7	6	5	5	29	6	7	6	5	5	29	59
37	Ssvps's BSD college of engineering deopur, Dhule	Construction and trails on solar powered cold storage integrated with solar dryer	6	8	6	6	7	33	6	6	6	6	6	31	6	6	6	6	7	31	64
38	Svert's College of Engineering Pandharpur	Modeling and Design of RC Aircraft	8	6	6	7	7	34	8	6	8	7	6	35	8	6	8	7	6	35	69
39	SVERI's COE Pandharpur	Onion Boring Machine	6	7	7	6	6	32	6	7	8	6	7	34	6	7	8	6	7	34	66
40	SVERI's COE Pandharpur	Hybrid E vehicle	6	8	7	6	5	32	7	8	8	6	6	35	7	8	8	6	6	35	67
41	SVERI's COE Pandharpur	Corn Harvesting Machine	7	6	6	5	6	30	7	8	6	5	6	32	7	8	6	5	6	32	62
42	VISHWAKARMA INSTITUTE OF TECHNOLOGY, PUNE	NEGATIVE PRESSURE BOOTH	7	6	5	7	6	31	7	6	5	7	6	31	7	6	5	7	6	31	62
43	Vishwakarma institute of technology	Bunnies and moles python game	6	5	6	8	5	30	6	5	7	8	5	31	6	5	7	8	5	31	61
44	LOGMIEER, Nashik	Design and development of the forklift vehicle	5	6	7	7	5	30	6	6	7	7	6	32	6	6	7	7	6	32	62
45	LoGMIEER, Nashik	Development of Weed Blasting Machine	6	7	5	7	6	31	6	7	5	5	7	30	6	7	5	5	7	30	61
46	LGNSCOE ANJINERI NASHIK	Universal joint assembly circlip inspection unit	6	6	6	7	6	31	6	5	7	6	7	31	6	5	7	6	7	31	62



Signature

Sahebrao B. Bagal
Principal

Sapkal College of Engineering
Anjaneri, Nashik-422 213.

Group No.	Name of College	Project Title	Examiner 1					Examiner 2					GRAND TOTAL			
			CR1	CR2	CR3	CR4	CR5	CR1	CR2	CR3	CR4	CR5		TOTAL		
47	Dr. J. J. Magdum college of Engineering, Jaysingpur.	Amphibious Vehicle Attachment	8	8	8	9	7	40	8	7	8	8	8	8	39	79
48	N. B. Navale Sinhgad College of Engineering Solapur.	An Innovative Model of Air Cooler	8	7	8	8	9	40	8	8	8	8	8	8	40	80
49	Late G N Sapkal College Of Engineering	DESIGN AND MODIFICATION IN FAMILY SIZE BIOGAS PLANT	7	6	8	7	6	34	7	6	8	6	6	6	33	67
50	Late G N Sapkal College of Engineering	Pneumatic Uplifting Mechanism of Bi-Directional Mixer	7	6	7	6	6	32	7	6	7	8	6	6	34	66
51	SNJBS Late Sau Kantabai bhavarlaji Jain college of	Smart Maize Planter	8	7	6	5	6	32	8	7	5	6	6	6	32	64

Prof. P. D. Jadhav

Prof. P. D. Jadhav

Departmental Coordinator

Prof. T. Y. Badgujar

Prof. T. Y. Badgujar

Head of Mechanical Engg. Dept,

Prof. (Dr.) Sahebrao B. Bagal

Prof. (Dr.) Sahebrao B. Bagal
Principal


Late G. N. Sapkal College of Engineering
Anjaneri, Nashik-422 213.



Late G. N. Sapkal College of Engineering Department of Mechanical Engineering SKH Project e-Competition

Project competition (Responses)

Email Address	Name of College	Full Name of Member 1	Contact No. of Group Member 1	Full Name of Group Member 2	Contact No. of Group Member 2	Full Name of Group Member 3	Contact No. of Group Member 3	Full Name of Group Member 4	Contact No. of Group Member 4	Full Name of Group Member 5	Contact No. of Group Member 5
dhukarabhiye@gmail.com	P. R. Pote Patil Engineering College Annavati	Abhijeet Manoj Dhuakar	7030160710	Rushikesh Nimbhorkar	7057451242	Nihel Fikaru Paharpate	7028596448	Akshay Nareish Uhalakar	9158396418		
lambolnahahe7@gmail.com	Amrutabhini College of engineering Sangamner	Manish Kalas Tambol	7028641468	Subhoth Vasant Sonawane	9518303640	Kiran Kisan Varpe	8808804688	Ashubesh Rautandis Garmane	7038323072		
pedppik@gmail.com	A.C.Patil College of Engineering, University of Mumbai, Vashi Number-410210, India	Aniket Datta Darge	+918368687448							Pratik Narsikumar Patil	+91989770610 Tanays Vastu Zage 4238, Piyush Ashokrao Deshmukh 9675989972 G.P. Deshmukh 9675989972
plambarnod3112@gmail.com	ARMY INSTITUTE OF TECHNOLOGY, PUNE	Prambar Panda	8696267540								
abhishkekumarpatil@gmail.com	ARMY INSTITUTE OF TECHNOLOGY, PUNE	Vishal Singh	9149155300								
shivaakad667@gmail.com	Army Institute of Technology	Priyanku Dayal	9915718378								
shankarajoshi2019@gmail.com	Arvid Goyal college of Engineering Satara	Abhishek kumar Kalsade	9398900483								
abhic2205@gmail.com	Shri Shankaracharya group of institutions	Shivani Rajendra Kalsade	7888126706								
abhim2205@gmail.com	Shri Shankaracharya group of institutions	Memal sangh	7867419331								
akashshahwani1998@gmail.com	Shri Shankaracharya group of institutions	Abhishek Mishra	9755798925								
akashshahwani1998@gmail.com	Modern Education Society's R.H.Sapkal College of Engineering Pune	AKASH KESHAVAR	9676530150								
malshahwani21238@gmail.com	Gokhale education society's R.H.Sapkal college of engineering Nashik.	NALANAYAR	8830670962								
nitashdeore77@gmail.com	Guru Gobind Singh College Of Engineering and Research Center Nashik	Mahesh Manoj Nerkar	7030161104								
abhijeetsjadhav23@gmail.com	Technical Institute's	DEORE NITESH DATTATRAY	7620379600								
manjanjan72@gmail.com	Sanket Vijayinsha Raut College of Engineering, Nashik										
nitishkhar@gmail.com	Sanjabal College of Engineering, Kopergaon Bhusanagar	Rohit Pagare	7053439387								
pratikwaghuje69@gmail.com	Sanjabal College of Engineering, Nashik	Jadhav Vishal Bhusanagar	9657244727								
sewag77@gmail.com	KCT's Late G. N. Sapkal COE	Toke Rohit Dattatray	8689891892								
abhishek111@gmail.com	Late G. N. Sapkal College of Engineering, Nashik	Sachin S. Wagh	9404220272								
pratikwaghuje69@gmail.com	Late G. N. Sapkal College of Engineering, Nashik	Ahne Chetan Madhukar	7507968636								
nikeshkhar2119@gmail.com	Late G. N. Sapkal College of Engineering, Nashik	Waghude Pratul Madhukar	9130002388								
patilsh1872@gmail.com	L.G.N SAKPAL COLLEGE OF ENGG,NASHIK	Pawar Rakesh Sunil	8328574709								
shy_kalashrao@gmail.com	Late G. N. Sapkal college of engineering	Sahil nathkesh patil	888521870								
gururam745@gmail.com	Late G. N. Sapkal college of engineering	Kalash Aary Rudranathan	9622391124								
shubhamkale86@gmail.com	Sapkal knowledge hub	Arnit gurav	8544969298								
sayalidga@gmail.com	Late gn Sapkal college of engineering	Rohan rajesh late	8830099773								
vrushalmak20@gmail.com	Late G. N. Sapkal College of Engineering ENGINEERING	Tadge Sayal Rambhau	7778891471								
temaythornt161998@gmail.com	MODERN EDUCATION SOCIETY'S COLLEGE OF ENGINEERING, PUNE	Vrushali Bahu Mahale	8600100336								
shubhambapatil1@gmail.com	Parvatibar Ganba More college of engineering	THORAT TANMAY SANJAY	830839830								
preriti chinchoed College of Engineering Pune	Pimpri Chinchwad	Shubham Bhatu Patil	9518739651								
preriti chinchoed College of Engineering Pune	Pimpri Chinchwad	Kajesh Narendra Patil	860597163								
technovapocoe@gmail.com	College of Engineering Chaudhari	Abhishek Vias Chaudhari	7218171611								


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 Anjaneri, Nashik-422 213.



Late G. N. Sapkal College of Engineering
Department of Mechanical Engineering
SKH Project e-Competition

Feedback

Timestamp	Email Address	Score	Full Name (As required on Certificate)	Name of College	Title of Project	Contact No. of Participant	How do you know about this Competition?	Support from Coordinators	How do you rate the SKH Project e-Competition?	Would you like to participate a similar or other event organised by our institute in future?
7/22/2020 15:02:38	jitendra.mahajan@sapkalknowledgehub.org	0	MAHAJAN JITENDRA RAGHUNATH	Late G. N. Sapkal College of Engineering, XYZ Nashik		1	Through your Teachers	4	4	Yes
7/22/2020 15:08:50	parag.jadhav1982@gmail.com	0	Parag Dashrath Jadhav	Late G. N. Sapkal College of Engineering, a Nashik		1	Through your Friends	5	5	Yes
7/22/2020 15:14:01	parag.jadhav309@gmail.com	0	Parag Dashrath Jadhav	Late G. N. Sapkal College of Engineering a		7	Others	5	4	Yes
7/22/2020 15:43:39	shreyagarwal983@gmail.com	0	SHREY AGARWAL	MIT ADT UNIVERSITY MIT SCHOOL OF ENGINEERING PUNE	PET BOTTLE SHREDDING MACHINE	8439173169	Through your Teachers	4	4	Yes
7/22/2020 15:43:49	parag.jadhav@sapkalknowledgehub.org	0	parag	sapkal COE	a	2	Through your Teachers	4	3	Yes
7/22/2020 15:44:03	paragra04@gmail.com	0	Rane Parag Ashok	K K Wagh Institute of Engineering Education and Research Nashik	Design and Manufacturing of Helmet Cooling System modules and their Comparison	7378324676	Through your Teachers	4	4	Yes
7/22/2020 15:44:42	rajade.13@gmail.com	0	Rushikesh Rajendra Jade	LGNSCOE ANJNERI NASHIK	Universal joint assembly circlip inspection unit	9834102030	Through your Teachers	5	5	Yes
7/22/2020 15:44:47	hemanthais72@gmail.com	0	Hemant Ramprasad Jaiswal	Sanjivani College Of Engineering, Kopargao	"HERB-100 an electric bike"	8459948736	Through your Teachers	1	1	No
7/22/2020 15:45:04	prithishajare21@gmail.com	0	Prithish Somnath Hajare	Modern education society college of engineering pune	design and development of dynamic shock absorber test rig	9130842029	Through your Teachers	5	5	Yes
7/22/2020 15:45:57	gdhiru8@gmail.com	0	DHIRAJ DILIP GAWAS	P K Technical Campus, Chakan, Pune	Abrasive Jet Glass Drilling Machine	9552324562	Through your Teachers	5	5	Yes



(Signature)

Prof. (Dr.) Sahebrao B. Bagal
Principal
G. N. Sapkal College of Engineering
Anjaneri, Nashik-422 213.

Timestamp	Email Address	Score	Full Name (As required on Certificate)	Name of College	Title of Project	Contact No. of Participant	How do you know about this Competition?	Support from Coordinators	How do you rate the SKH Project Competition?	Would you like to participate a similar or other event organised by our institute in future?
7/22/2020 15:46:09	khanfaizan9393@gmail.com	0	Khan faizan feroz	Jmct polytechnic	Automatic train stair case	9860677374	Through your Teachers Through Social Media (Whats-App/Facebo ok/E-mail etc)	3	4	Yes
7/22/2020 15:47:44	abhim2265@gmail.com	0	Abhishek Mishra	Shri Shankaracharya group of institutions	oilwa mechanism	9755799525	Through Social Media (Whats-App/Facebo ok/E-mail etc)	4	4	Yes
7/22/2020 15:48:15	tambolimahesh7@gmail.com	0	TAMBOLI MAHESH KAILAS	Amrutvahini College of engineering Sangamner	Design and development of fixture for battery bracket (DIN 66)	7028641468	Through Social Media (Whats-App/Facebo ok/E-mail etc)	2	1	No
7/22/2020 15:51:56	imsatyam101@gmail.com	0	SATYAM KUMAR	G.H Raisoni Academy of Engineering and Technology Nagpur, Maharashtra	Design and Fabrication of Hand Driven Wheelchair	7992314223	Through your Teachers	4	4	Yes
7/22/2020 15:56:39	saiberad14@gmail.com	0	SAIRAJAT S BERAD	Mit Polytechnic Pune	IR BASED BRAKING SYSTEM Design & Development of Pneumatic Autofeeding Mechanism for Power press	9011441849	Through your Teachers	3	2	Yes
7/22/2020 15:58:08	ankithanumante13@gmail.com	0	Ankit Bhaskar Hanumante	Parvatibai Genba Moze college of Engineering Pune	Development of Pneumatic Autofeeding Mechanism for Power press	7378621750	Through your Friends	4	5	Yes
7/22/2020 15:58:20	mahesh.nerkar021298@gmail.com	0	MAHESH MANOJ NERKAR	Gokhale education society's R.H.Sapat college of engineering Nashik	Combo material handling system	7030161104	Through Social Media (Whats-App/Facebo ok/E-mail etc)	5	5	Yes
7/22/2020 16:00:39	er.nikeshrai@gmail.com	0	NIKESH RAI	DR DY PATIL SCHOOL OF ENGINEERING AND TECHNOLOGY LOHEGAON PUNE	DIGITAL FUEL AND BATTERY LIFE INDICATOR	8055098094	Through Social Media (Whats-App/Facebo ok/E-mail etc)	4	4	Yes
7/22/2020 16:00:49	akshaygidde860086@gmail.com	0	Gidde Akshay Ashok	Dr. D. Y. Patil Polytechnic, Kasaba Bawada, Kolhapur.	Design and Development of Autonomous Man Rescue Craft	8600866848	Through your Teachers	5	5	Yes



Dr. Sahebrao B. Bagal
Principal
Anjaneri, Nashik-422 213.

Late G. N. Sapkal College of Engineering

Department of Mechanical Engineering

SKH Project e-Competition

Certify'em Records - KCT's Late G. N. Sapkal College of Engineering , Anjaneri, Nashik.

Link: https://docs.google.com/forms/d/17Yf0gZvPA4BqO7_Wnvs1jGFcq1vEsaS1RvD_lo62OpM/edit

Timestamp	Email	Full Name	Other Identifier	Other Identifier 2	Total Score	Percent Score	Passed?	Certificate ID
07/22/2020 15:02:38	jitendra.mahajan@sapkalcollegeofengineering.com	MAHAJAN JITENDRA RAGHUNATH	Late G. N. Sapkal College of Engineering, Nashik.	XYZ	0	100.0%	TRUE	O62OPM-CE000006
07/22/2020 15:08:50	parag.jadhav1982@gmail.com	Parag Dashrath Jadhav	Late G. N. Sapkal College of Engineering, Nashik	a	0	100.0%	TRUE	O62OPM-CE000007
07/22/2020 15:14:01	parag.jadhav309@gmail.com	Parag Dashrath Jadhav	Late G. N. Sapkal College of Engineering	a	0	100.0%	TRUE	O62OPM-CE000008
07/22/2020 15:43:39	shreyagarwal983@gmail.com	SHREY AGARWAL	MIT ADT UNIVERSITY MIT SCHOOL OF ENGINEERING PUNE	PET BOTTLE SHREDDING MACHINE	0	100.0%	TRUE	O62OPM-CE000009
07/22/2020 15:43:49	parag.jadhav@sapkalcollegeofengineering.com	parag	sapkal COE	a	0	100.0%	TRUE	O62OPM-CE000010
07/22/2020 15:44:02	paragra04@gmail.com	Rane Parag Ashok	K K Wagh Institute of Engineering Education and Research Nashik	Design and Manufacturing of Helmet Cooling System modules and their Comparison	0	100.0%	TRUE	O62OPM-CE000011
07/22/2020 15:44:41	rjade.13@gmail.com	Rushikesh Rajendra Jade	LGNSCO ANJNERI NASHIK	Universal joint assembly circlip inspection unit	0	100.0%	TRUE	O62OPM-CE000012
07/22/2020 15:44:46	hemanjais72@gmail.com	Hemant Ramprasad Jaiswal	Sanjivani College Of Engineering, Kopergaon	"HERB-100 an electric bike" design and development of dynamic shock absorber test rig	0	100.0%	TRUE	O62OPM-CE000013
07/22/2020 15:45:03	prishhajare21@gmail.com	Pritish Somnath Hajare	Modern education society college of engineering pune	Abrasive Jet Glass Drilling Machine	0	100.0%	TRUE	O62OPM-CE000014
07/22/2020 15:45:57	gdhiru8@gmail.com	DHIRAJ DILIP GAWAS	P K Technical Campus, Chakan, Pune	Automatic train stair case	0	100.0%	TRUE	O62OPM-CE000015
07/22/2020 15:46:09	khanfaizan9393@gmail.com	Khan faizan feroz	Jmct polytechnic	oilwa mechanism	0	100.0%	TRUE	O62OPM-CE000016
07/22/2020 15:47:44	abhim2265@gmail.com	Abhishek Mishra	Shri Shankaracharya group of institutions		0	100.0%	TRUE	O62OPM-CE000017



[Signature]

Prof.(Dr.) Sahebrao B. Bagal

Principal

Late G. N. Sapkal College of Engineering
Anjaneri, Nashik-422 213.

Timestamp	Email	Full Name	Other Identifier	Other Identifier 2	Total Score	Percent Score	Passed?	Certificate ID
07/22/2020 15:48:15	tambolimahesh7@gmail.com	TAMBOLI MAHESH KAILAS	Amrutvahini College of engineering Sangamner	Design and development of fixture for battery bracket (DIN 66)	0	100.0%	TRUE	062OPM-CE000018
07/22/2020 15:51:55	imsatyam101@gmail.com	SATYAM KUMAR	G.H Raison Academy of Engineering and Technology Nagpur, Maharashtra	Fabrication of Hand Driven Wheelchair	0	100.0%	TRUE	062OPM-CE000019
07/22/2020 15:56:39	saiberad14@gmail.com	SAIRAJAT S BERAD	Mit Polytechnic Pune	IR BASED BRAKING SYSTEM	0	100.0%	TRUE	062OPM-CE000020
07/22/2020 15:58:08	ankithanumante13@gmail.com	Ankit Bhaskar Hanumante	Parvatibai Genba Moze college of Engineering Pune	Development of Pneumatic Autofeeding Mechanism for Power press	0	100.0%	TRUE	062OPM-CE000021
07/22/2020 15:58:20	mahesh.nerkar021298@gmail.com	MAHESH MANOJ NERKAR	Gokhale education society's R.H.Sapat college of engineering Nashik	Combo material handling system	0	100.0%	TRUE	062OPM-CE000022
07/22/2020 16:00:38	er.nikeshrai@gmail.com	NIKESH RAI	DR DY PATIL SCHOOL OF ENGINEERING AND TECHNOLOGY LOHEGAON PUNE	DIGITAL FUEL AND BATTERY LIFE INDICATOR	0	100.0%	TRUE	062OPM-CE000023
07/22/2020 16:00:49	akshaygidde860086@gmail.com	Gidde Akshay Ashok	Dr. D. Y. Patil Polytechnic, Kasaba Bawada, Kolhapur.	Design and Development of Autonomous Man Rescue Craft	0	100.0%	TRUE	062OPM-CE000024
07/22/2020 16:01:25	mayappapujari561999@gmail.com	Pujari Mayappa Vithoba	Brahmdevdada Mane Institute of Technology Solapur	Automatic Bending Machine	0	100.0%	TRUE	062OPM-CE000025
07/22/2020 16:05:25	mepavanpogul@gmail.com	Pogul Pavan Narayan	A G Patil Institute Of Technology	Automation In Camslider	0	100.0%	TRUE	062OPM-CE000026
07/22/2020 16:07:14	nikhilzarad@gmail.com	Nikhil Manik Zarad	Sinhgad institute of technology pune	Rockers Arm In Suspension System	0	100.0%	TRUE	062OPM-CE000027
07/22/2020 16:08:51	patlianket7857@gmail.com	Aniket Namdev Patil	Dr.D.Y.Patil Polytechnic,Kasaba Bawada, Kolhapur	Design and Development of Autonomous Man Rescue Craft	0	100.0%	TRUE	062OPM-CE000028
07/22/2020 16:10:12	sumeetmore752@gmail.com	SUMEET PRAVIN MORE	R.H.Sapat College of Engineering,Nashik	Combo material handling system	0	100.0%	TRUE	062OPM-CE000029
07/22/2020 16:11:23	mepavanpogul@gmail.com	Dudhyal Shubham Shrinivas	A G Patil Institute Of Technology	Automation in camslider	0	100.0%	TRUE	062OPM-CE000031



(Handwritten signature)

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Principal

Sapkal College of Engineering
Anjaneri, Nashik-422 213