

K.L.N.COLLEGE OF ENGINEERING , POTTAPPALAYAM
(An Autonomous Institution, Affiliated to Anna University, Chennai)

KLNCESHA
(K.L.N. College of Engineering Science & Humanities Association)

VALEDICTORY FUNCTION(2022 -2023)

The Valedictory function of KLNCESHA was conducted by the Department of Mathematics at CSE Seminar Hall on 08.08.2023(Tuesday) at 11.30am. In connection with this, various committees were formed with relevant work allocation to conduct the program in a smooth & successful manner.

Dr. T. MUTHU PANDIAN, Principal, K.L.N. ARTS & SCIENCES COLLEGE
was invited as a Chief Guest.

Students of I Year B.E/B.Tech who have participated in Math Rangoli, Paper Presentation and the prize winners of Aptitude Test attended the program at the above venue at 11.00am.

Welcome address was proposed by I Year Student T.H. Hamsavidhya from AI&DS A.

Dr. S.M. Kannan/HOD/EEE delivered Presidential Address.

Dr. J. K. Subashini, I Year Co ordinator, presented the annual report of KLNCESHA.

Valedictory address was done by the Chief Guest.

Dr. S.M. Kannan/HOD/EEE honoured the chief guest with memento and shawl.

Prizes were distributed to the students.

Finally, I year student B.R. Haritha of AI&DS B delivered vote of thanks.

PHOTOS







Sivaganga, Tamil Nadu, India
R5P7+C5C, Tamil Nadu 630611, India
Lat 9.835892°
Long 78.163157°
08/08/23 12:24 PM GMT +05:30



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K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM – 630 612
(An Autonomous Institution, affiliated to Anna University, Chennai)
 Department of Mathematics
Academic year 2022-2023

Founders Day Celebrations 2023 – ONLINE Quiz Contest

We, the KLNCEians, celebrate every year our Founder President's birth anniversary which falls on 1st January, in a grand manner under Corporate Social Responsibility theme. As a part of it, since 2014, the Department of Mathematics has been conducting to create an awareness among the plus two students about the importance of higher secondary Mathematics in Engineering. Online quiz contest was conducted to the plus two students of various schools in Madurai District. The Program was headed by Dr.J.K.Subashini.,Prof & HOD, (Convener) & assist Dr.R.Selvarani/ASP2 &Dr.S.Sabarinathan/ASP2 (Co convener)..

Quiz Topics:

- 1.Applications of Matrices and Determinants
2. Complex Numbers
3. Theory of Equations
4. Inverse Trigonometric Functions
5. Applications of Vector Algebra
6. Two Dimensional Analytical Geometry - II
- 7.Applications of Differential calculus
8. Differentials and Partial Derivatives
9. Applications of Integration
10. Ordinary Differential Equation
11. Probability Distributions
12. Discrete Mathematics

The Coordinators and the Co-Coordinator of the above program are

- 1.Mrs.R.Kalaiselvi/AP2
2. Mrs.R.Usha/AP2
3. Mr.G.Pushparajan/AP2
4. Mrs.M.Jeyalakshmi/AP2
5. Mr. V.Ananth/AP2

The above staff members together prepare the Multiple Choice Questions and it was conducted through Online on 21.01.2023.. Mr.G.B.Kannan/AP2 prepared a Google form and quiz link.

List of Schools participated in the Quiz Contest on 21.01.2023

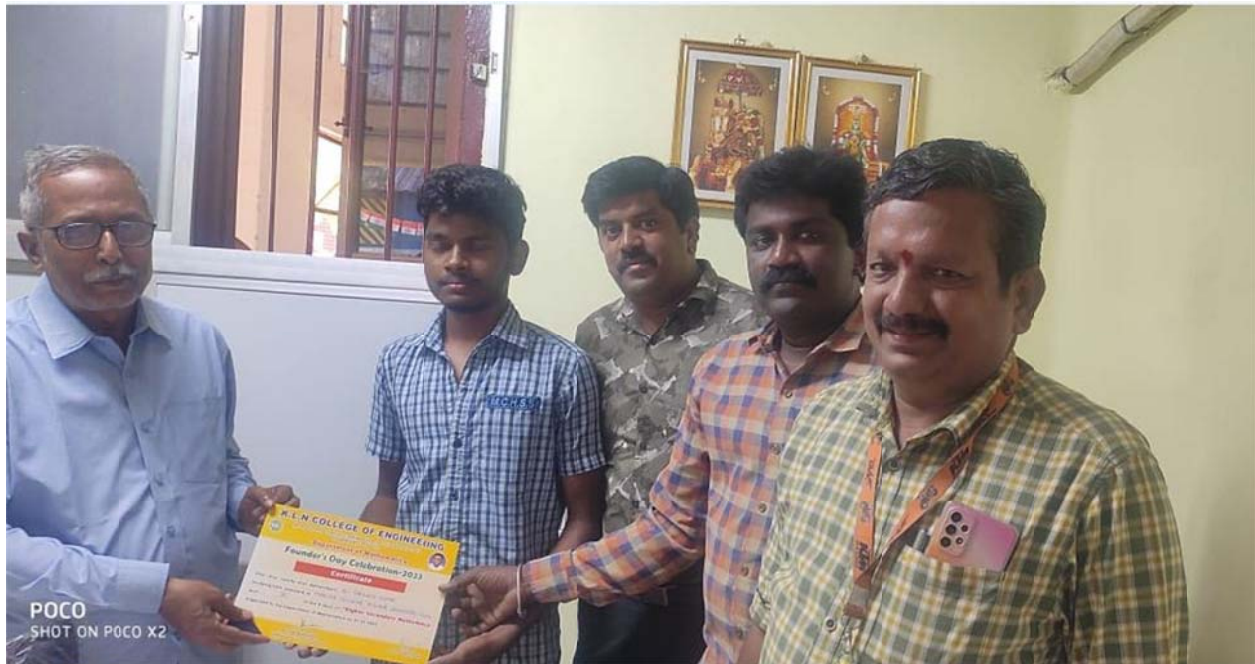
S.No	Name of the School	No. of Participants
1	Sourashtra Girl's Higher Secondary School	28
2	T.V.S Higher Secondary School	29
3	St. Mary's .Higher.Sec.School	19
4	Sourashtra Boys Higher Secondary School	11
5	Madura College Higher Secondary School	36
6	Sethupathi . Higher Secondary School	7
7	Other School	9

Prize winner in quiz contest

S.No	School Name	Name of the Student
1.	T.V.S Higher Secondary School	A.Anusuya
		M.Dharshini
		D.Harini
2.	Sourashtra Girl's Higher Secondary School	G P Dharshini

		V A Padmapriya
		K.K.H.VidhyavarshinI
3.	St. Mary's Higher Secondary School	R .Tamil maran
		Aravindsamy
		M. Raja durai
4.	Sourashtra Boys Higher Secondary School	R. S. Sabarinathan
		J.D Praveenkumar
		K. B. Ranjithkumar
5.	Madura College Higher Secondary School	T .Naveen kumar.
		K R Vishnu kumar
		E.abilashkumar
6.	Sethupathi Higher Secondary School	Asperali
		K.Mukesh
		A.Khalilullah sheriff

At the end of the program, Maths department staff Dr.S.Sabarinathan and Mr.V.Ananth handed over the prizes to the school authorities.







INTRA COLLEGIATE SYMPOSIUM(2022-2023)

KLNCESHA and IIC-KLNCE jointly organized a One day Intra College Technical Symposium on 25.01.23, Wednesday for our I Year B.E/B.Tech students. Various events were conducted during the symposium. The details of the events were given below.

S.No	Name of the event	Department	Title	Staff Incharge
1	Quiz	Mathematics	Math Buzz – A Big Quiz	Mrs. R. Kalaiselvi/AP & Mrs. R. Usha/AP Mathematics
2	Painting	Physics	Innovation with Intelligent Materials	Dr. R. Geetha/ASP & Mrs. M. Manjuladevi/AP Physics
3	Poster presentation	Chemistry	Eco Friendly Environment for sustainable Development	Mrs. R. Iswarya/AP Chemistry
4	Paper presentation	MECH, EEE, ECE, CSE, IT, AI&DS	Recent Trends and Innovative Technologies in Mechanical, Electrical & Electronics, Electronics & Communication, Computer Science, Computer Science, Cyber Security, Information Technology and Artificial Intelligence & Data Science.	Mr. T. Samynathan/AP Mechanical Mrs. R. Sridevi/AP/EEE Mr. B. Balan/AP/ECE Mrs. N. Gajalakshmi/AP/CSE Mrs. T.T. Mathangi/AP/IT Dr. S. Balamurugan/AP/AI&DS

Math Buzz – A Big Quiz

Nearly, 135 students from various departments registered for Quiz competition. Since the number of participants were large, a preliminary online quiz was conducted on 23.01.2023.

Topic for the quiz :

1. General Maths
2. Higher secondary Maths

3. Matrices
4. Calculus

S.No	Branch/Section	Roll No.	Name of the student
1	B.E. MECH	221002	Yogesh Babu DK
2	B.E. MECH	221003	Saravanan K.P
3	B.E. EEE	222107	Krishna Varman J R
4	B.E. EEE	222104	Janarthanan. J. C
5	B.E. ECE-B	223021	B kamalesh
6	B.E. ECE-B	223023	Joshua G
7	B.E. CSE-A	224126	P.V.Y.Dhanush kumaran
8	B.E. CSE-A	224308	Daniel Gladwin W
9	B.E. CSE-A	224007	Arinii.M.K
10	B.Tech IT-A	225118	N. R. G. Laksitha
11	B.Tech IT-A	225018	Kavi selvi
12	B.Tech IT-A	225014	Dharshini S
13	B.Tech IT-A	225015	Aniesha M
14	B.Tech AIDS	226001	Hamsa vidhya T H

Finally top 14 students were selected for the final round (top 2 students from each department)

Final Quiz Contest was held between 1.30p.m to 3.30 pm on 25.01.2022 (Wednesday) at Automobile Drawing Hall.

The details of the **Prize winners** are given below.

S.No	Roll No.	Branch/Section	Name of the students	Prize won
1.	224007	I/B.E/ CSE-A	Arinii.M.K	I
	226001	I/B.Tech /AIDS	Hamsa vidhya T H	
2.	224126	I/B.E./CSE-A	P.V.Y.Dhanush kumaran	II
	224308	I/B.E. /CSE-A	Daniel Gladwin W	
3.	225118	I/B.Tech /IT-A	N. R. G. Laksitha	III
	225014	I/B.Tech IT-A	Dharshini S	

Paper Presentation:

For this event, Topics and rules for Paper Presentation were already given to the students. Team of two participants was allowed. Totally 33 teams from various departments were participated in Technical paper presentation and it was conducted in three venues.

	Venue	Jury Members/SI	Audience	Total
Tech Paper Presentation	PG conference hall	Dr. R. Sureshraj, HOD/AIDS Dr. J.S. Kanchana, Prof/IT	CSE, CSE(CS), AIDS(I year)	11 papers
	Smart Meeting hall	Dr. S. Parthasarathy, Prof/EEE Dr. S.C. Sivaprakash, Prof/ECE	EEE, MECH, ECE, (I year)	11 papers
	Data Science lab	Dr. P. Ganesh Kumar, HOD/IT Dr. D. Pradeepkannan, Prof/EIE	IT(I year)	11 papers

The details of the **Prize winners** are given below.

S.No	Roll No.	Branch/Section	Name of the students	Prize Won
1	225026	IT-A	M.Charumathy	I Prize
	225021		A.S.Navina	
2	223331	ECE-A	S.Divyashri	II Prize
	223326		B.Abarna	
3	223307	ECE- A	M.Harini	III Prize
	223030		R.Alageshwari	
4	224136	CSE-B	R.S.Nivetha	III Prize
	224019		U.Nithya	

Painting Competition:

For this event, Individual participation was allowed. Time allotted for this event was one hour.

Totally 16 students from various departments were registered. Students were instructed to bring all the necessary materials. The Topic was “Innovation with Intelligent materials”.

The details of the Prize winners are given below

S.No	Roll.No	Branch/Section	Name of the students	Prize won
1	223104	I/B.E/ECE C	K.P. Varshini	I
2	222015	I/B.E/EEE	M. Kishan Kumar	II
3	222024	I/B.E/EEE	K. Niharika	III

Poster Presentation:

For this event, a team of two participants was allowed. The Topic was “Eco Friendly Environment for sustainable Development”. Students were instructed to bring all the

necessary materials. Totally 38 teams from various departments were participated. This event was conducted between 1.30pm to 4.00pm at Indoor stadium.

The details of the **Prize winners** are given below.

S.No	Roll No.	Branch/Section	Name of the students	Prize won
1.	223320	I/ECE/A	Harishivdass.C.M	I
	223323	I/ECE/A	Dheeraj Methun.G.M	
2.	225114	I/IT/B	Nithya Dharshini.T.J	II
	225022	I/IT/B	Sri Divya Dharshini.S.V	
3.	224009	I/CSE/A	S.Dhivya	III
	224103	I/CSE/A	T.R.Divyadharshini	

The prizes were distributed to the prize winners on National Science Day, February 28th 2023.









National Science Day
KLNCESHA & IIPC(2022 -2023)

Under the auspices of our college **Industry Institute Partnership Cell (IIPC) and Science & Humanities Association (KLNCESHA)** organized “**Scientific Model Contest**” on National Science Day, 28th February (Tuesday).

Nearly 66 teams, per team three members inter/intra departments have registered for this event.

All the teams displayed their models at Indoor Stadium.

All the first year students visited the models from 10.00 am to 1.30 p.m

To assess and judge the model 4 internal experts and 2 industrial experts have been invited.

Internal experts :

1. Dr. S.C. Sivaprakash /Prof from ECE, 2. Dr. S. Miruna Joe Amali, Professor from CSE and
3. Dr. D. Pradeep Kannan/Prof from EIE, 4. Dr. Gnanambal/Prof from EEE

Industrial experts:

1. Mr. S.V.S. Balamurugan, Manager(Electrical),
E.I.D. PARRY(INDIA) LIMITED, Distillery Unit, Sivaganga.
2. Mr. S. Sureshkumar, Manager(Mechanical),
E.I.D. PARRY(INDIA) LIMITED, Distillery Unit, Sivaganga.

The Prize Winners of this event are:

S.No	Name of the students	Roll No	Dept.	Title of the Project	Type	Prize won
1	V Visweshkishan M.K. Vishwa Raj T.Thiravidan E. Sundara vignesh	224027 224102 224032 224307	CSE C	Plant water managing system	Proto Type	I
2	A R Varshini Sri S K Jeeva Roshini	226003 226002	AI&DS	Sign language recognition app	Programming	II
3	K.B. Vishnu babu J V K. Sheerapthinath K S. Vignesh S M. Vasanth Kumar	223110 223109 223105 223101	ECE C	Smart car parking	Working Model	III
4	M.V. Kowsigan T. H. Hamsa Vidhya T.S. Sanjay K.K. Dhanush Rendran	226011 226001 226010 226111	AI&DS	Maths Chat Bot	Programming	Consolation Prize
5	K.Vimal adithan N.Suriya S.Srivarun K.K Harikes	225305 225319 225301 225111	IT B	Self driving car,gesture mouse and voice controller	Working Model	Consolation Prize

6	R.S. Nivetha R. Mohana Brindha. K.Padma.	224136 224309 224332	CSE B	Online exam and evaluation system / Balloon shooting game	Proto Type/ Programming	Consolation Prize
7	K A Bala Kumar S A Aravind K S Abijith T S Dinesh Kumar	223003 223010 223020 223011	ECE A	Anti-Sleep Alarm	Working Model	Consolation Prize

Valedictory function was arranged on that day at at 2.30 p.m to 3.30pm

Welcome address was proposed by I Year Student

Our Principal delivered Felicitation Address.

Key note address was done by the chief guest.

Dr. J. K. Subashini, I Year Co ordinator, spoke about the activities of KLNCESHA

Dr. S. Parthasarathy, Chief Co ordinator, spoke about IIPC

Prizes were distributed to the students

Finally, I year student delivered vote of thanks.







