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MCET

Dr. MAHALINGAM

COLLEGE OF ENGINEERING AND TECHNOLOGY

Udumalai Road, Pollachi, Coimbatore District 642003

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e-NEWS LETTER

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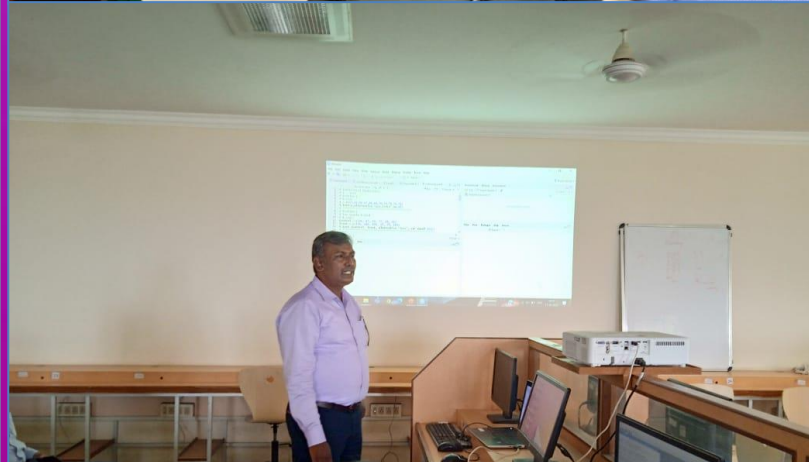
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EDITORIAL TEAM

Dr. K. Rameshkumar, AP, EEE
Ms. T. Gowrisankari, AP, CSE
Mr. S. Gnanakumar, AP, Mech.



WORKSHOP ON R- PROGRAMMING



Department of Science and Humanities organised a **Workshop on Data Analysis Using R Programming** on 17.05.2022 for faculty members and students. Dr. R. Marudhachalam, Associate Professor of Mathematics, Kumaraguru College of Technology, Coimbatore, served as the resource person.

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STUDENTS TRAINING PROGRAM



ASIC Centre of Excellence organized a Value added course on "**Custom Analog IC Design using Cadence EDA Tool**" for II ECE students.



Keysight Centre for RF Communication Systems organized a Value added course on "**RF Circuit and Antenna Design using ADS**" for II ECE students.

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KUDOS !!!



Dr.A.Rathinavelu, Principal- MCET congratulated and distributed prizes to the Drawing Competition winners of Environmental Club.

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INDUSTRIAL AUTOMATION



Bosch-Rexroth Center of EEE department is conducting Value Added course on **Industrial Automation** to III year NPTC- ECE, ICE students of on 17th & 18th May, 2022.



K.Madusudanan,AP - MCA
Completed a course titled
Create your First Python
Program from UST in Coursera.

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R & D

Office of the Controller General of Patents, Designs & Trade Marks
Department of Industrial Policy & Promotion,
Ministry of Commerce & Industry,
Government of India



Application Details

APPLICATION NUMBER	202241023295
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/04/2022
APPLICANT NAME	1. SRUTHI RAJASEKARAN 2. SUNAJA DEVI K R 3. B SHALINI REGHUNATH 4. B SARAVANAKUMAR 5. J JOHNSON WILLIAM 6. DEPHAN PINHEIRO
TITLE OF INVENTION	SYNTHESIS OF AMINE FUNCTIONALIZED METAL ORGANIC FRAMEWORK USING H2FIPBB LIGAND FOR ENERGY STORAGE APPLICATION
FIELD OF INVENTION	COMMUNICATION
E-MAIL (As Per Record)	
ADDITIONAL-E-MAIL (As Per Record)	sunajadevi.kr@christuniversity.in
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	13/05/2022

Application Status

APPLICATION STATUS: Awaiting Request for Examination

View Documents



Dr. B. Saravanakumar & Dr. J. Johnson William Assistant Professors - Physics received patent published on 13.05.2022 for the invention titled **Synthesis of Amine Functionalized Metal Organic Framework using H2FIPBB LIGAND for Energy Storage Application.**

Dr.P.Sathiyamurthi, AP(SS)- IT published a patent titled **“Multi-Purpose Detangling Device with Liquid Dispenser”** filed at Indian Patent Office, May 2022.

(12) PATENT APPLICATION PUBLICATION (21) Application No.202241023296 A
(19) INDIA
(22) Date of filing of Application :20/04/2022 (43) Publication Date : 13/05/2022

(54) Title of the invention : MULTI-PURPOSE DETANGLING DEVICE WITH LIQUID DISPENSER

(31) International classification	:A46B0013020000, A61Q005120000, A61H0023020000, G01B0030270000, A61H0007000000	(71)Name of Applicant : 1)Dr. P. SATHIYAMURTHI Address of Applicant :DEPARTMENT OF IT, DR. MAHALINGAM COLLEGE OF ENGINEERING & TECHNOLOGY, UDUMALAI ROAD, MAKKINAMPATTIPO, POLLACHI, COIMBATORE, TAMILNADU, INDIA, PIN CODE - 642 003. ----- 2)Dr. N.NATARAJAN 3)Dr. L. SETHIL KUMAR 4)Mr. C. DEVPRIYA 5)Mr. R. DHIVYA Name of Applicant : NA Address of Applicant : NA (72)Name of Inventor : 1)Dr. P. SATHIYAMURTHI Address of Applicant :DEPARTMENT OF IT, DR. MAHALINGAM COLLEGE OF ENGINEERING & TECHNOLOGY, UDUMALAI ROAD, MAKKINAMPATTIPO, POLLACHI, COIMBATORE, TAMILNADU, INDIA, PIN CODE - 642 003. ----- 2)Dr. N.NATARAJAN Address of Applicant :DEPARTMENT OF CIVIL ENGINEERING, DR. MAHALINGAM COLLEGE OF ENGINEERING & TECHNOLOGY, UDUMALAI ROAD, MAKKINAMPATTIPO, POLLACHI, COIMBATORE, TAMILNADU, INDIA, PIN CODE - 642 003. ----- 3)Dr. L. SETHIL KUMAR Address of Applicant :DEPARTMENT OF SCIENCE & HUMANITIES-MATHEMATICS, DR. MAHALINGAM COLLEGE OF ENGINEERING & TECHNOLOGY, UDUMALAI ROAD, MAKKINAMPATTIPO, POLLACHI, COIMBATORE, TAMILNADU, INDIA, PIN CODE - 642 003. ----- 4)Mr. C. DEVPRIYA Address of Applicant :DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING, DR. MAHALINGAM COLLEGE OF ENGINEERING & TECHNOLOGY, UDUMALAI ROAD, MAKKINAMPATTIPO, POLLACHI, COIMBATORE, TAMILNADU, INDIA, PIN CODE - 642 003. ----- 5)Mr. R. DHIVYA Address of Applicant :DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING, DR. MAHALINGAM COLLEGE OF ENGINEERING & TECHNOLOGY, UDUMALAI ROAD, MAKKINAMPATTIPO, POLLACHI, COIMBATORE, TAMILNADU, INDIA, PIN CODE - 642 003. -----
(36) International Application No	:NA	
Filing Date	:NA	
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(51) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(52) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract:
The present invention discloses a multi-purpose detangling device or comb for curly hair with optional liquid flow control mechanism for all types of hair. This comb comprises a blade system in the center bar to cut the detan knots while combing the curly hair. The blade system is arranged in a spring suspension mechanism to avoid cutting the other normal hairs. The blade system can be enabled when facing detan knots while combing the curly hair. This device also comprises a liquid dispenser with flow control mechanism in the center bar to apply the liquid uniformly on the scalp and hair whenever required. A dual ball power suspension system is provided in the tip of the comb teeth to deliver the liquid smoothly. The unused liquid can be locked inside when not needed or removed from the dispenser easily. Detangling and liquid applying can be done either separately or simultaneously based on the user's requirement.

No. of Pages : 18 No. of Claims : 7

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NO MATTER , HOW HARD LIFE BECOMES . ALWAYS ,
STICK TO GOD
STICK TO YOUR GOALS**

THE GOOD DAYS ARE WAITING ... !!!

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II CSE**

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