



SCMS SCHOOL OF ENGINEERING & TECHNOLOGY

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SSET/AO.114/25/1388

12th September 2025



Minutes of KAPILA Committee Meeting

The Committee meeting was held in the Mechanical Engineering Seminar Hall at SCMS school of Engineering and Technology on 11/09/2025 from 10:00. am to 11:30 am under the Chairmanship of Dr. Raghav G R, for approving the shortlisted application to be filed as patents under the KAPILA scheme.

The following members of the committee attended the meeting (Committee formed as per the KAPILA guidelines) :

Sl. No	Name	Designation	Institute Name/ Company Name	Contact No.	Email Address	Signature
1	Dr.Raghav G R	Associate Professor	SCMS School of Engineering and Technology	9994571650	raghavgr@scmsgroup.org	
2	Mr.Prem Krishnan	Deputy General Manager	Business Operations, Herbal Isolates Pvt Ltd, Synthite Taste Park.	9048003208	kpremkrishnan@gmail.com	
3	Mr.Ramesh Babu K K	Manager	Babcock Power, APAC Pvt Ltd	8698933555	kenninrameshbabu@gmail.com	
4	Mr. A. K. Haridas	Legal Advisor	SCMS group of Institutions	9847490986	Adv.akharidas@gmail.com	
5	Dr. Jayadevan PC	Assistant Professor	SCMS School of Engineering and Technology	7907783383	jayadevanpc@scmsgroup.org	

Minutes of Meeting of KAPILA Page 1 of 3



The following applications have been identified for submission;

Sl. No	Title of ideas	Inventor Name (Mention whether faculty or student)	Co-Inventor Name	Department	Contact No.	Email	Accepted (A) / Rejected (R)
1	Health Monitoring Device for Stray Dogs	SCMS School of Engineering and Technology, Ms.Meghana K C, (Student)	Dr.Parvathy M, Dr. Sreeja K A	ECE	8921952160	parvathym@scmsgroup.org	Accepted (A)
2	Under Water Pollution Tracking Device	SCMS School of Engineering and Technology, Dr.Manish T.I (Faculty)	Dr Suresh Kumar .V	CSE	9562068891	manish@scmsgroup.org,	Accepted (A)
3	Adjustable Neck Mounted Phone Holding Device for Scooters	SCMS School of Engineering and Technology, Mr. Ajith Kumar R (Faculty)	Dr Raghav G R	MECH	9994571650	raghavgr@scmsgroup.org	Accepted (A)
4	AI Powered Robot For Navigation and Text Recognition	SCMS School of Engineering and Technology, Mr.Jyothish T.R (Student)	Dr. Varun. G. Menon	CSE	8714504684	varunmenon@scmsgroup.org	Accepted (A)
5	IOT Based Automated Medical Trolley Integrated With Waste Disposal System	SCMS School of Engineering and Technology, Ms.Jesna Jose (Student)	Ms. Lakshmi Nair.M, Dr Vinoj P.G	ECE	9946655504	lakshmim@scmsgroup.org	Accepted (A)
6	Autonomous Six- wheeled Rover For Disaster Response	SCMS School of Engineering and Technology, Mr .Joel T Mathew (Student)	Dr.Deepa.K, Dr Varun G Menon	CSE	8714504684	varunmenon@scmsgroup.org	Accepted (A)
7	Robot For Lifestyle utility monitoring and interface device	SCMS School of Engineering and Technology, Mr. Jeremy Joseph (Student)	Dr Sonal Ayyappan	CSE	7356144770	sonal@scmsgroup.org	Accepted (A)



There was submission of total 10 applications from 3 departments of the institute which were presented by students / faculty innovators. After detailed discussion and deliberation, 7 applications are finalised for submission to KAPILA scheme.

Anitha
12/9/25

DR. ANITHA G. PILLAI
PRINCIPAL




KAPILA SCHEME

STATEMENT OF ACTUAL EXPENDITURE FOR CLAIMING THE REIMBURSEMENT FOR THE FILED PATENT APPLICATION (for Private Institute)

Permanent ID of Institute	1-7925911
AISHE Code of Institute	IC201811446
Name and address of the Institute	SCMS School of Engineering and Technology, Vidya Nagar, Palissery, Karukutty, Cochin, Ernakulum, Kerala - Pin Code - 683576
Name of Head of Institute	Dr Anitha G. Pillai
Mobile No.	91-949775295
Landline No.	91-484-2882900
Email id :	principalsset@scmsgroup.org

EXPENDITURE DETAILS FOR FILED PATENT APPLICATION


S. No.	Patent Application No. (As per Indian Patent Office Record)	Patent Application filing fee	Patent Application Examination fee	Amount (in Rs.)
1.	454764-001	1000	3000	4000
2.	454759-001	1000	3000	4000
3.	452129-001	1000	3000	4000
4.	454756-001	1000	3000	4000
5.	462137-001	1000	3000	4000
6.	467244-001	1000	3000	4000
7.	454763-001	1000	3000	4000
			Total	28,000
(In words) Rs. Twenty Eight Thousand Only				

1 
(Signature of Head of Institute with seal)
Name :
Designation :

Dr. ANITHA G. PILLAI
PRINCIPAL

**SCMS SCHOOL OF ENGINEERING
AND TECHNOLOGY**

Date: **22.09.2025**

2 
(Signature of Chartered Accountant with Seal)
Name :
Registration No. :

For SUBHASH CHANDRAN ASSOCIATES
CHARTERED ACCOUNTANTS

S. ABHILASH CHANDRAN B.Com, FCA
PARTNER. (M. No. 223570)
FRN 0040955

UPIN 25223576 BM06AG

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DATED 24.09.2025

