

3.2.2 Number of workshops/seminars/conferences including programs conducted on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship during the last five years

Academic year

(2019-2020)





(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

List of Workshop/Seminar/Conference:

Year	Name of the workshop/ seminar/ conference
2019-2020	Workshop on Data Science research
2019-2020	Seminar on IPR Significance in Research & Innovation
2019-2020	Workshop on innovative Cyber security Essentials
2019-2020	Intellectual Property Rights Patents in Entrepreneurship
2019-2020	Employable Skills for Startup Entrepreneurs
	Workshop on Design Thinking- get started with Innovative Prototype
2019-2020	Development
2019-2020	Seminar on Research aspects of R Programming

Dr. S. SEENUVASAMURTHI, M.E., Ph.C.
PRINCIPAL
RAAK College of Engineering & Technology

RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road, Sulthanpet Post, Puducherry - 605 110







(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

PERMISSION LETTER

From

14/02/2020

Puducherry.

The HOD,

Dept of IT,

RAAKCET,

Puducherry.

To

The Principal,

RAAKCET,

Puducherry.

Sub: Permission regarding the workshop on "DATA SCIENCE RESEARCH"

Respected Sir,

This is to request that a workshop titled "DATA SCIENCE RESEARCH" on 21/02/2020. This program is crafted to enhance student's knowledge. Kindly grant permission to conduct this event. Your gracious presence is much gratified.

Thanking you,

TO Se of the se

Dr. S. SEENUVASAMURTHI, M.E., Ph.C., PRINCIPAL

RAAK College of Engineering & Technology
No.1, Muthupillai Palayam Road,
Sulthanpet Post,
Puducherry - 605 110

The HOD(IT).

Yours faithfull



(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

RAAKCET/PRINCIPAL/CIR/FEB 2020

Date: 17/02/2020

CIRCULAR

A workshop titled "DATA SCIENCE RESEARCH" is organized for the benefit of the students on 21st February 2020. All the students of Final years are invited for the event.

Circulation to:

1. All Student's

Dr. S. SEENUVASAMURTHI, M.E., Ph.C.

PRINCIPAL

2. All Faculty and Staff members AK College of Engineering & Technology No.1, Muthupillai Palayam Road,

Sulthanpet Post,

Puducherry - 605 110

Copy to:

1. All HODs

3. All HODs







(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

REPORT

Name: Workshop on "DATA SCIENCE RESEARCH"

Date: 21/02/2020

The Workshop on Data Science research offers a comprehensive exploration of key concepts and techniques in the field. Participants delve into data collection, cleaning, analysis, and visualization using popular tools and languages like Python and R. Through hands-on exercises and real-world case studies, attendees gain practical experience in applying machine learning algorithms and statistical methods to extract insights from data. Expert instructors guide discussions on data ethics, model evaluation, and best practices in data science workflows. By the workshop's conclusion, participants emerge with a solid foundation in data science principles and practical skills, empowering them to tackle complex analytical challenges with confidence.



Workshop on "DATA SCIENCE RESEARCH" on 21/02/2020



Dr. S. SEENUVASAMURTHI, M.E., Ph.C., PRINCIPAL RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road, Sulthanpet Post, Puducherry - 605 110





(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

Students Participated:

S.NO.	Name	Student enrollment number	Student Signature
1.	SARIGA T	19TH0534	Sariga M
2.	SASIREKA M	19TH0535	Jaryor
3.	SATHIYAVANI S	19TH0536	gathiya van
4.	SELVA SUNDARAM K	19TH0537	Selva Sundaran
5.	SHEKANAS. K	19TH0538	Sheke
6.	SIVABALAN J	19TH0539	Sivabalo
7.	SUJITH. K	19TH0540	Scyith
8.	SURIYA PRAKASH J	19TH0541	Burry
9.	SWETHA K	19TH0542	Busthe
10		19TH0543	Thannanasi
11		19TH0544	thenade
12		19TH0545	brearge
3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	. UMAR SHARIFS M	19TH0546	ferna
14		19TH0547	vijay willsonda
	KANNADASAN K	19TH0519	Kanner
16		19TH0521	Kdomb
	7. MAHESH H	19TH0522	Maherh
	B. MUGILAN M	19TH0523	Mugi

Dr. S. SEENUVASAMURTHI, M.E., Ph.C.
PRINCIPAL

RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road, Sulthanpet Post, Puducherry - 605 110







(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)



CERTIFICATE OF PARTICIPATION

	This is to cer	rtify tha	t Mr./Ms.	KIRUBA	· B	-
has	participated	in	DATA	SCIENCE	RESEARCH	on
21	102/2020	organi	zed by RAA	K college of Engine	ering and Technology.	

HOD

PRINCIPAL

S. SEENUVASAMURTHI, M.E., Ph.C. PRINCIPAL

No.1, Muthupillai Palayam Road,
Sulthanpet Post,
Puducherry - 605 110





(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

PERMISSION LETTER

From

14/09/2019

Puducherry.

The HOD,

Dept of IT,

RAAKCET,

Puducherry.

To

The Principal,

RAAKCET,

Puducherry.

Sub: Permission regarding the seminar on "IPR SIGNIFICANCE IN RESEARCH & INNOVATION"

Respected Sir,

This is to request that a seminar titled "IPR SIGNIFICANCE IN RESEARCH & INNOVATION" is planning to be organized on 20/09/2019. This program is primarily crafted to enhance student's knowledge. Kindly grant permission to conduct this event. Your gracious presence is much obliged.

Thanking you,

Dr. S. SEENUVASAMURTHI, M.E., Ph.C., PRINCIPAL

RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road,

Sulthanpet Post, Puducherry - 605 110 The HOD(IT).

Yours faithful







(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

RAAKCET/PRINCIPAL/CIR/SEP 2019

Date: 16/09/2019

CIRCULAR

A seminar titled "IPR SIGNIFICANCE IN RESEARCH & INNOVATION" is organized for the benefit of the students on 20th September 2019. All the students of Second, Third and Final years are welcome for the seminar.

PRINCIPAL

Circulation to:

Copy to:

1. All Student's

2. All Faculty and Staff members

3. All HODs

Dr. S. SEENUVASAMURTHI, M.E., Ph.C.,

PRINCIPAL

RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road.

Sulthanpet Post, Puducherry - 605 110

1. All HODs







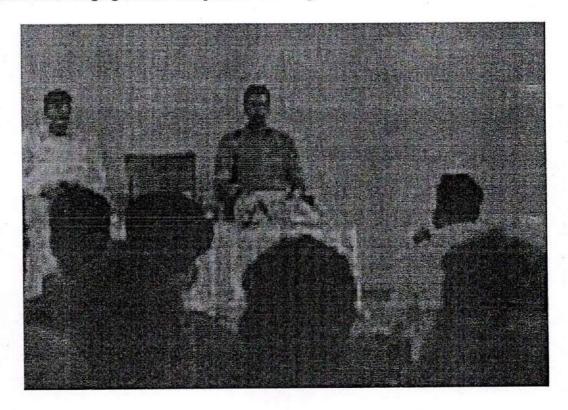
(Approved by AICTE, New Deihi & Affiliated to Pondicherry University)

REPORT

Name: Seminar on "IPR SIGNIFICANCE IN RESEARCH & INNOVATION"

Date: 20/09/2019

The "Seminar on IPR Significance in Research & Innovation" delved into the critical role of Intellectual Property Rights (IPR) in fostering research and innovation ecosystems. Through insightful presentations and expert discussions, attendees gained a profound understanding of how IPR safeguards intellectual assets, incentivizes creativity, and drives economic growth. Key topics included patenting processes, copyright laws, and strategies for protecting inventions and creative works. Case studies highlighting successful IP management practices offered valuable insights into leveraging IPR for competitive advantage.



Seminar on "IPR SIGNIFICANCE IN RESEARCH & INNOVATION" on 20/09/2019

Salve eving to add to a

Dr. S. SEENUVASAMURTHI, M.E., Ph.C., PRINCIPAL RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road, Sulthanpet Post,

Puducherry - 605 110





(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

Student Participated:

S.NO.	Name	Student Enrollment number	Student Signature
1.	AGALYA B	18TC1202	Agalya
2.	ANITHA N	18TC1203	ANithe 1
3.	JOTHILAKSHMI A	18TC1205	Tollivak
4.	KAMARUNISHA H B	18TC1206	Kamarun
5.	MATHIYARASI S	18TC1208	Mathypera
6.	NASIRA BANU M	18TC1209	Navun Ban
7.	RAJALAKSHMI M	18TC1212	Rajalakal
8.	RAJESHWARI P	18TC1213	Rajeshwan
9.	SANGARI A	18TC1214	Singari
10.	SUVEDHA V	18TC1216	Suridhe
11.	VISHNU PRIYA S	18TC1218	Yishmu
12.	JEYASREE J	18TE0851	Teyase
13.	ABIRAMI.S	19TC1101	Abistami.
14.	DINESH KUMAR.V	19TC1103	Dinesh
15.	GAUTHAM.S	19TC1104	Bouthan
16.	GOVINDARAJ.K	19TC1105	brownel
17.	KARTHESWARAN.I	19TC1106	Karltuhu
18.	MUTHURAMAN.I	19TC1107	Meeth
19.	NARAYANAN.B	19TC1110	Narayan
20.	RAJALAKSHMI. S	19TC1112	Rajalake
21.	RESMINA FARVIN.M	19TC1113	Reshma Par
22.	JEEVANANDAM. S	19TC1114	Tround
23.	SATHISH.N	19TC1115	sothish
24.	SOORIYA.D	19TC1116	Sorriga

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RAAK

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)



CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. SOOR I VA. D
has participated in I PR SI GINIFICANCE IN RESEACH & INNOVATION on 20/09/2019 organized by RAAK college of Engineering and Technology.

HOD

PRINCIPAL

S. SEENUVASAMURTHI, M.E., Ph.C., PRINCIPAL

Engineering & Technology Palayam Road,

Sulthanpet Post, Puducherry - 605 110.







(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

PERMISSION LETTER

From

01/09/2019

The HOD,

Puducherry.

Dept Of IT,

RAAKCET,

Puducherry.

To

The Principal,

RAAKCET,

Puducherry.

Sub: Permission regarding the workshop on "INNOVATIVE CYBER SECURITY ESSENTIALS"

Respected Sir,

This is to request that a workshop titled "INNOVATIVE CYBER SECURITY ESSENTIALS" is planning to be organized on 06/09/2019. This program is primarily crafted to enhance student's knowledge. Kindly grant permission to conduct this event. Your gracious presence is much obliged.

Thanking you,



Dr. S. SEENUVASAMURTHI, M.E., Ph.C.

RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road, Sulthanpet Post,

Puducherry - 605 110

Yours faithfully

тье норит).





(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

RAAKCET/PRINCIPAL/CIR/SEP 2019

Date: 02/09/2019

CIRCULAR

A workshop titled "INNOVATIVE CYBER SECURITY ESSENTIALS" is organized for the benefit of the students on 06th September 2019. All the students of CSE and IT departments are invited for the workshop.

PRINCIPAL

Circulation to:

- 1. All Student's
- 2. All Faculty and Staff members
- 3. All HODs

Copy to:

1. All HODs

Dr. S. SEENUVASAMURTHI, M.E., Ph.C., PRINCIPAL

RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road, Sulthanpet Post, Puducherry - 605 110







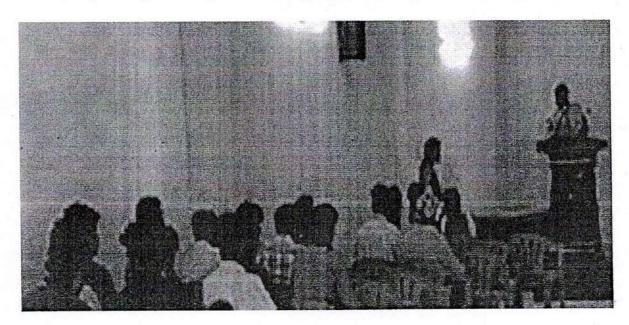
(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

REPORT

Name: Workshop on "INNOVATIVE CYBER SECURITY ESSENTIALS"

Date: 06/09/2019

The Workshop on innovative Cyber security Essentials provides a comprehensive overview of fundamental concepts and practices in safeguarding digital assets. Participants learn about common cyber threats, vulnerabilities, and attack vectors, as well as essential strategies for risk mitigation and incident response. Through hands-on exercises and simulations, attendees gain practical experience in implementing security measures such as encryption, access controls, and network monitoring. Expert facilitators share insights on emerging trends and best practices in cybersecurity, emphasizing the importance of a proactive and holistic approach to defense. By the workshop's conclusion, participants emerge with a solid foundation in cybersecurity essentials, empowering them to protect their organizations and assets effectively.



Workshop on "INNOVATIVE CYBER SECURITY ESSENTIALS" on 06/09/2019



PRINCIPAL

RAAK College of Engineering & Technology
No.1, Muthupillai Palayam Road,
Sulthanpet Post,
Puducherry - 605 110





(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

Students Participated:

S.NO.	Name	Student enrollment number	Student Signature
1.	AJEETH A	19TH0503	Diethe
2.	ARAVINDKRISHNA S	19TH0504	Alavind
3.	ARUN T	19TH0505	Arun
4.	CHANDRAKUMAR. E	19TH0508	chandrk
5.	DEVIBALA E	19TH0509	Devikala
6.	DHIYA B	19TH0510	Dhiya-B
7.	DIVYA S	19TH0511	Divua:s
8.	DIVYASRI R	19TH0512	Di vyasevik
9.	ELAMATHI M	19TH0513	Flamoth
10.	FATHIMA AASMIN C	19TH0514	Fathin
11.	HARIHARAN A	19TH0515	Horiheron
12.	HARIHARAN R	19TH0516	Harih
13.	JOHNSON VASANTHARAJ. S	19TH0517	John
14.	KALIMUTHU K	19TH0518	Kalinuttu
15.	KANNADASAN K	19TH0519	Kannada
16.	KIRUBA. B	19TH0521	Kleerlee.
17.	MAHESH H	19TH0522	Haresh
18.	MUGILAN M	19TH0523	Hugilan
19.	SIVABALAN J	19TH0539	Stucked in J

Schuology * A * * Co

Dr. S. SEENUVASAMURTHI, M.E., Ph.C.,
PRINCIPAL
RAAK College of Engineering & Technology
No.1, Muthupillai Palayam Road,
Sulthanpet Post,
Puducherry - 605 110





RAAK

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)



PRINCIPAL

CERTIFICATE OF PARTICIPATION

This is to cert	ify that Mr./Ms	AJEE	TH·A		
participated	in INNOVATION	CYBER	SECURITY	ESSENTIALS	on
Dan tierparee					

06/04/2079 organized by RAAK college of Engineering and Technology.

HOD

Dr. S. SZENUVASAMURTHI, M.E., Ph.C.

PRINCIPAL

RAAK College of Engineering & Technology

No.1, Muthupillai Palayam Road,

Sulthanpet Post,

sherry - 605 110







(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

PERMISSION LETTER

From

16/08/2019

Puducherry.

The HOD,

Dept of IT,

RAAKCET,

Puducherry.

To

The Principal,

RAAKCET,

Puducherry.

Sub: Permission regarding the "INTELLECTUAL PROPERTY RIGHTS PATENTS IN ENTREPRENEURSHIP" seminar

Respected Sir,

chnolog

BUJ 10 9

This is to request that a seminar titled "INTELLECTUAL PROPERTY RIGHTS PATENTS IN ENTREPRENEURSHIP" is planning to be organized on 23/08/2019. This program is constructed to enhance student's knowledge. Kindly grant permission to conduct this event. Your cordial presence is much gratified.

Thanking you,

Dr. S. SEENUVASAMURTHI, M.E., Ph.C., PRINCIPAL

RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road, Sulthanpet Post,

Puducherry - 605 110

Yours faithfull

The HOD(IT).



(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

RAAKCET/PRINCIPAL/CIR/AUG 2019

Date: 19/08/2019

CIRCULAR

A seminar titled as "INTELLECTUAL PROPERTY RIGHTS PATENTS IN ENTREPRENEURSHIP" is organized for the benefit of the students on 23rd August 2019. All the students of Second, Third and Final years are invited for the event.

PRINCIPAL

Circulation to:

- 1. All Student's
- 2. All Faculty and Staff members
- 3. All HODs

Copy to:

1. All HODs

Dr. S. SEENUVASAMURTHI, M.E., Ph.C.,

RAAK College of Engineering & Technology
No.1, Muthupillai Palayam Road,
Sulthanpet Post,

Puducherry - 505 110







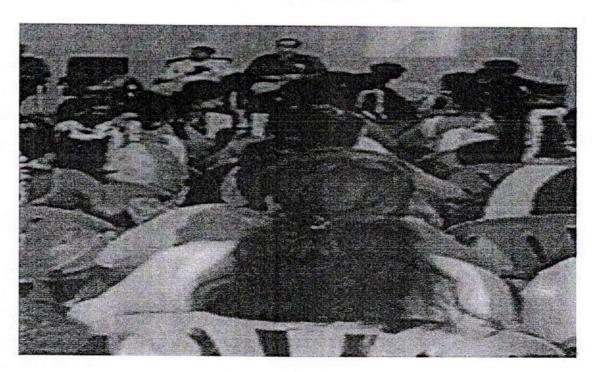
(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

REPORT

Name : Seminar on "INTELLECTUAL PROPERTY RIGHTS PATENTS IN ENTREPRENEURSHIP"

Date: 23/08/2019

The seminar on Intellectual Property Rights (IPR) patents in entrepreneurship explores the pivotal role of patents in fostering innovation and protecting intellectual property. Participants gain insights into the process of patenting, including application procedures, requirements, and legal considerations. Expert speakers provide practical guidance on leveraging patents to safeguard inventions and gain competitive advantage in the entrepreneurial landscape. Case studies illustrate the strategic use of patents in startups and established businesses. Discussions also address the intersection of patents with other forms of IPR and business strategies. By seminar's end, participants are equipped with knowledge and strategies to effectively navigate the patenting process and harness its benefits in entrepreneurship.



"INTELLECTUAL PROPERTY RIGHTS PATENTS IN ENTREPRENEURSHIP" on

23/08/2019









(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

Students Participated:

S.NO.	Name	Student enrollment number	Student Signature
1.	SUGANYA.P	18TD1428	Sugarya
2.	SUGUMARAN.M	18TD1429	Sugumara M
3.	SUMITHRA S	18TD1430	Sunderra . S
4.	SUNITHA.C	18TD1431	Sunitha
5.	VIJAY.V	18TD1432	Vyay V
6.	VINODHINI.M	18TD1433	vinodhiniM
7.	KAVIYA.K	18TH1007	kowiya.K
8.	MONISHA.M	18TH1011	Monisha
9.	ABDUL RAHMAN.H	17TD2001	Abolul Rahnen
10.	DEVIKA.P	17TD2002	Devika
11.	EGALAKSHMI.P	17TD2003	Egalakshm. D
12.	ESHWAR.R	17TD2004	Eshuark
13.	HARINI.S	17TD2006	Hanini
14.	JAYABHARATHI.M	17TD2008	Siyen
15.	JAYADHARANI.V	17TD2009	Trya dharani.
16.		17TD2010	Kerthaner- G
17.		17TD2011	Kousen Bogun A
18.		17TD2012	Mishor Feb. 1

Shim

Dr. S. SEENUVASAMURTHI, M.E., Ph.C.,
PRINCIPAL
RAAK College of Engineering & Technology
No.1, Muthupillai Palayam Road,
Sulthanpet Post.
Puducherry - 603 137







(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)



CERTIFICATE OF PARTICIPATION

	This is to cer	rtify that Mr./Ms	HARINI.	S			
has	participated		PROPERTY	RIGHTS	PATEMIS	IN	ENTRE PREMEUR.
23	108/2019	organized by RAAK col					

HOD

PRINCIPAL

Dr. S. SEENUVASAMURTHI, M.E., Ph.E.

Sulthanpet Post,
Puducherry - 605 110







(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

PERMISSION LETTER

From

02/08/2019

The HOD,

Puducherry.

Dept of IT,

RAAKCET,

Puducherry.

To

The Principal,

RAAKCET,

Puducherry.

Sub: Permission regarding the "EMPLOYABLE SKILLS FOR STARTUP ENTREPRENEURS"

Respected Sir,

This is to request that a seminar titled "EMPLOYABLE SKILLS FOR STARTUP ENTREPRENEURS" is planning to be organised on 09/08/2019. This program is primarily crafted to enhance student's knowledge. Kindly grant permission to conduct this event. Your gracious presence is much obliged.

Thanking you,

Dr. S. SEENUVASAMURTHI, M.E., Ph.C.

PRINCIPAL

RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road,

Sulthanpet Post, Puducherry - 605 110 Yours faithfully

The HOD (IT).





(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

RAAKCET/PRINCIPAL/CIR/AUG 2019

Date: 05/08/2019

CIRCULAR

On 9th August 2019 a seminar titled "EMPLOYABLE SKILLS FOR STARTUP ENTREPRENEURS" is organized. All the students of Second, Third and Final years are invited for the seminar.

PRINCIPAL

Circulation to:

1. All Student's

2. All Faculty and Staff members S. SEENUVASAMURTHI, M.E., Ph.C.,

3. All HODs

PRINCIPAL

RAAK College of Engineering & Technology

No.1, Muthupillai Palayam Road,

Sulthanpet Post,

Puducherry - 605 110

1. All HODs

Copy to:







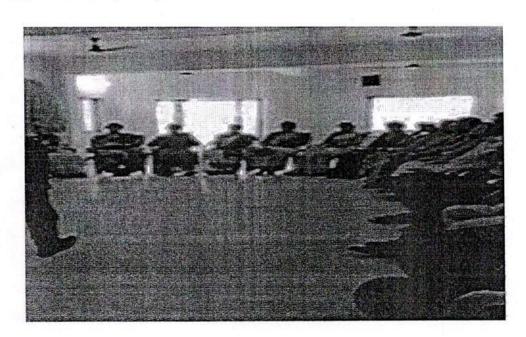
(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

REPORT

Name: Workshop on "EMPLOYABLE SKILLS FOR STARTUP ENTREPRENEURS"

Date: 09/08/2019

The workshop on Employable Skills for Startup Entrepreneurs equips participants with essential competencies to thrive in the dynamic startup landscape. Through interactive sessions, attendees develop skills in critical areas such as leadership, communication, problem-solving, and adaptability. Expert speakers share practical insights and strategies for navigating challenges inherent to startup ventures, including team management, financial literacy, and networking. Hands-on activities and case studies provide real-world context, enhancing learning and skill application. By the workshop's conclusion, participants emerge with a well-rounded toolkit of employable skills, empowering them to succeed as resilient and innovative entrepreneurs in today's competitive startup ecosystem.



Workshop on "EMPLOYABLE SKILLS FOR STARTUP ENTREPRENEURS"

on 09/08/2019

Dr. S. SEENUVASAMURTHI, M.E., Ph.E. PRINCIPAL

RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road,

Sulthanpet Post, Puducherry - 605 110







(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

Students Participated:

S.NO.	Name	Student enrollment number	Student Signature
1.	KARTHESWARAN.I	19TC1106	Karthesun
2.	MUTHURAMAN.I	19TC1107	Muth
3.	NARAYANAN.B	19TC1110	parayanam
4.	RAJALAKSHMI. S	19TC1112	Rajalaksh.
5.	RESMINA FARVIN.M	19TC1113	Resmin
6.	JEEVANANDAM. S	19TC1114	Jeevandr
7.	SATHISH.N	19TC1115	Sathish. N
8.	SOORIYA.D	19TC1116	Gooriya -D
9.	SUGANYA. M	. 19TC1117	Sugaraga M
10.	YOGAA SUPARNA.KP	19TC1118	Young UP
11.	DEVA.R	18TB1203	Dela E
12.	DINESH.T	18TB1205	Dinesh
13.	ADARSH.S	18TD1401	Adarsh .
14.	ANITHA.I	18TD1402	Anitha. I
15.	ANITHA.R	18TD1403	Antho, R
16.	ARTHI.K	18TD1404	Anthi. Ł
17.	DEEPA.S	18TD1405	Deena: S
18.	FAVAZ AHAMED M	18TD1406	Faulaz Aharr



Dr. S. SEENUVASAMURTHI, M.E., Ph.C., PRINCIPAL RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road, Sulthanpet Post, Puducherry - 605 110





RAAK

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)



CERTIFICATE OF PARTICIPATION

	This is to cer	rtify that Mr./Ms	DEL	A. R		
has	participated	in EMPLOYABLE	SKILLS	FOR	STARTUP	ENTERPRENEURSHOR
09	100/2019	organized by RAAK	college of E	nginee	ring and T	echnology.

HOD

PRINCIPAL

Dr. S. SEENUVASAMURTHI, M.E., Ph.C., PRINCIPAL

No.1, Muthupillai Palayam Road, Sulthannet Post.

Sulthanpet Post, Puducherry - 605 110







(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

PERMISSION LETTER

From

19/07/2019

The HOD,

Puducherry.

Dept of CSE,

RAAKCET,

Puducherry.

To

The Principal,

RAAKCET,

Puducherry.

Sub: Permission regarding the workshop on "DESIGN THINKING-GET STARTED WITH INNOVATIVE PROTOTYPE DEVELOPMENT"

Respected Sir,

This is to request that a workshop titled "DESIGN THINKING- GET STARTED WITH INNOVATIVE PROTOTYPE DEVELOPMENT" is planning to be organized on 26/07/2019. This program is primarily crafted to enhance student's knowledge. Kindly grant permission to conduct this event. Your gracious presence is much obliged..

Thanking you,

RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road,

Sulthanpet Post,

Puducherry - 605 110

Dr. S. SEENUVASAMURTHI, M.E., Ph.C.



Yours faithfully,

The HOD (CSE).





(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

RAAKCET/PRINCIPAL/CIR/JUL 2019

Date: 22/07/2019

CIRCULAR

A workshop titled "DESIGN THINKING- GET STARTED WITH INNOVATIVE PROTOTYPE DEVELOPMENT" is organized for the benefit of the students on 26th July 2019. All the students of Final years are welcome for the event.

PRINCIPAL

Circulation to:

1. All Student's

2. All Faculty and Staff members r. S. SEENUVASAMURTHI, M.E., Ph.C.

3. All HODs

PRINCIPAL

RAAK College of Engineering & Technology
No.1, Muthupillai Palayam Road,
Sulthanpet Post,

Puducherry - 605 110

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Copy to:

1. All HODs







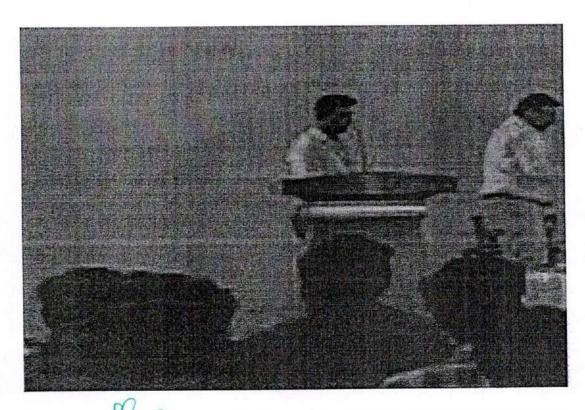
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REPORT

Name: Workshop on "DESIGN THINKING- GET STARTED WITH INNOVATIVE PROTOTYPE DEVELOPMENT"

Date: 26/07/2019

The workshop on Design Thinking offers a practical introduction to the methodology, focusing on prototype development as a central aspect. Participants learn the essentials of empathizing, defining, ideating, prototyping, and testing. Through interactive exercises, attendees gain hands-on experience in rapid prototyping techniques and tools. Facilitators guide participants in translating ideas into tangible prototypes, emphasizing iteration and feedback for refinement. By the workshop's end, participants leave equipped with the skills and confidence to apply Design Thinking principles effectively, fostering innovation and problem-solving in their projects and initiatives.



Workshop on "DESIGN THINKING- GET STARTED WITH INNOVATIVE PROTOTYPE DEVELOPMENT" on 26/07/2019

Dr. S. SEENUVASAMURTHI, M.E., Ph.C.
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Sulthanpet Post.
Puducherry - 605 110







(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

Students Participated:

Name	Student enrollment number	Student Signature
ADARSH.S	18TD1401	Adarshis
	18TD1402	Andra I
	18TD1403	Anitha R
	18TD1404	Adthi. K
	18TD1405	Deepa S
	18TD1406	faloz Atomodia
107-57/07-1-03-50-5	18TD1407	gnanadishali
	18TD1408	Gopinath
	18TD1409	Gin Drigo.
	18TD1410	Immaruel
	18TD1411	Keerthigu
	18TD1412	Kow Selya. M
	18TD1413	Madhava
100 100 100 100 100 100 100 100 100 100	18TD1414	Madhu Bola R
	18TD1415	Mari P
	18TD1416	Mo hasin Region
	18TD1417	Paridira. K
	18TD1418	Percetha-R
֡֡֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜	ADARSH.S ANITHA.I ANITHA.R ARTHI.K DEEPA.S FAVAZ AHAMED M GNANADISHALI.P GOPINATH.N GUNA PRIYA.M IMMANUEL PAUL.S KEERTHIGA.K KOWSALYA.M MADHAVA KUMARAN.P MADHU BALA.R MANIKANDAN.P MEHARIN BEGAM.M PAVITHRA.K PREETHA.R	Number 18TD1401 18TD1402 ANITHA.I 18TD1402 ANITHA.R 18TD1403 18TD1404 18TD1405 18TD1405 18TD1405 18TD1406 18TD1406 18TD1407 18TD1407 18TD1407 18TD1408 18TD1409 18TD1409 18TD1410 18TD1410 18TD1410 18TD1411 18TD1412 18TD1412 18TD1412 18TD1413 18TD1413 18TD1414 18TD1415 18TD1415 18TD1416 18TD1416 18TD1416 18TD1417 18TD1417 18TD1418 18TD1417 18TD1418 18TD1418 18TD1417 18TD1418 18TD1418

Dr. S. SEENUVASAMURTHI, M.E., Ph.C., PRINCIPAL

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Puducherry - 605 110









(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)



CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. PREETHA. R
has participated in Ocsign Thinking - Get Started with Innovative Profestive
26/07/2019 organized by RAAK college of Engineering and Technology. development

HOD

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sineering & Technology

No.1, Muthupillai Palayam Road, Sulthanpet Post, Puducherry - 605 110







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PERMISSION LETTER

From

05/07/2019

Puducherry.

The HOD,

Dept of CSE,

RAAKCET,

Puducherry.

To

The Principal,

RAAKCET,

Puducherry.

Sub: Permission regarding the seminar on "RESEARCH ASPECTS OF R PROGRAMMING"

Respected Sir,

This is to request that a seminar titled "RESEARCH ASPECTS OF R PROGRAMMING" is planning to be organized on 12/07/2019. This program is crafted to enhance student's knowledge. Kindly grant permission to conduct this event. Your gracious presence is much obliged.

Thanking you,

RAAN COMMITTEE OF STATE OF STA

Dr. S. SEENUVASAMURTHI, M.E., Ph.C.,

RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road, Sulthanpet Post, Puducherry - 605 110 The HOD(CSE).

Yours faithfully,





(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

RAAKCET/PRINCIPAL/CIR/JUL 2019

Date: 08/07/2019

CIRCULAR

A seminar titled "RESEARCH ASPECTS OF R PROGRAMMING" is organized for the benefit of the students on 12th July 2019. All the students of Second, Third and Final years are invited for the seminar.

PRINCIPAL

Circulation to:

3. All HODs

2. All Faculty and Staff members Dr. S. SEENUVASAMURTHI, M.E., Ph.C.

RAAK College of Engineering & Technology

No.1, Muthupillai Palayam Road,

Sulthanpet Post, Puducherry - 605 110

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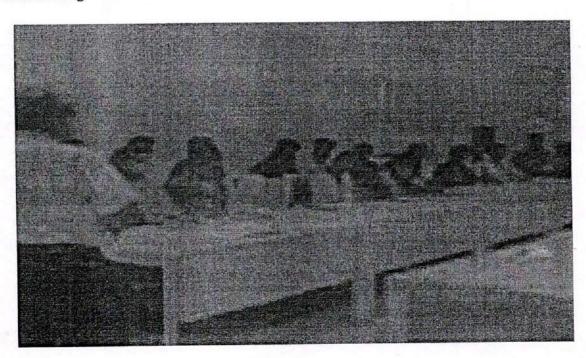
(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)

REPORT

Name: Seminar on "RESEARCH ASPECTS OF R PROGRAMMING"

Date: 12/07/2019

The Seminar on Research aspects of R Programming offers a focused exploration of this powerful statistical computing language. Participants delve into R's core concepts, syntax, and data manipulation capabilities. Through interactive sessions and practical examples, attendees gain hands-on experience in writing R scripts and performing statistical analysis. Expert instructors guide discussions on advanced topics such as data visualization, machine learning, and package development. The seminar also covers best practices for reproducible research and collaborative coding in R. By the seminar's conclusion, participants acquire a solid foundation in R programming and the skills to leverage its capabilities for data analysis, visualization, and decision-making in various domains.



Seminar on "RESEARCH ASPECTS OF R PROGRAMMING" on 12/07/2019

Technology PAAA

Dr. S. SEENUVASAMURTHI, M.E., Ph.C., PRINCIPAL RAAK College of Engineering & Technology No.1, Muthupillai Palayam Road, Sulthanpet Post, Puducherry - 605 110





(Approved by AICTE, New Deihi & Affiliated to Pondicherry University)

Students Participated:

S.NO.	Name	Name Student enrollment number	
1.	ABDUL RAHMAN.H	17TD2001	Abdul Rahn
2.	DEVIKA.P	17TD2002	Devika.P
3.	EGALAKSHMI.P	17TD2003	Galakshini
4.	ESHWAR.R	17TD2004	Eshwar.R
5.	HARINI.S	17TD2006	Harini S
6.	JAYABHARATHI.M	17TD2008	Jeryabharath
7.	JAYADHARANI.V	17TD2009	Jayadham
8.	KEERTHANA.C	17TD2010	Keeirthamac
9.	KOWSAR BEGUM.A	17TD2011	Kowsan B
10.	SIVASAKTHI.C	18TD1426	Sivasakthi
11.	SOORIYA MOORTHY.G.B.	18TD1427	Gooring Mon
12.	SUGANYA.P	18TD1428	Sugarya - D
13.	SUGUMARAN.M	18TD1429	Sugamonna
14.	SUMITHRA S	18TD1430	Sumithore
15.	SUNITHA.C	18TD1431	Sunitha C
16.	VIJAY.V	18TD1432	Vijay.V
17.	VINODHINI.M	18TD1433	Vivi
18.	MONISHA.M	18TH1011	Monish

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Sulthanpet Post,
Puducherry - 605 17







(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)



CERTIFICATE OF PARTICIPATION

	This is to certify that Mr./Ms.			VI JAY. U			
has	participated		RESEARCH	ASPECTS	OF A	PROGRAMMING	on
12/07/2019		organized by RAAK college of Engineering and Technology.					

HOD

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No.1, Muthupillar Palayam Road,

Sulthanpet Post, Puducherry - 605 110.

