SYLLABUS/ CURRICULUM



PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE

(Approved by AICTE & Affiliated to Anna University, Chennai)

City Office: 10. Pandian Saraswathi St, Sivagami Nagar, Narayanapuram, Madurai - 625 014. Telefax- 0452 2682338, Mobile: 98423-02628

DEPARTMENT OF SCIENCE AND HUMANITIES

Academic Year 2018-2019

SHMMR18-MATHS MAJOR ROLE IN OUR LIFE

OBJECTIVE OF THE COURSE

- Understand the fundamentals of Mobile Communication
- The course aims to provide knowledge on the Basic concept of Organics
- Understand and apply the scientific method.
- Demonstrate knowledge of basic concepts in biology, chemistry, physics, and earth science.

CHAPTER 1 6

Differential Calculus, Integral Calculus, Multivariable Calculus, Vector spaces, Matrix algebra, Eigenvalues and eigenvectors

CHAPTER 2 6

Discrete Mathematics: Logic, Set theory, Combinatoric, Graph theory, Probability and Statistics, Probability theory, Statistical inference, Regression analysis

CHAPTER 3

Real Analysis:, Sequences and series, Limits and continuity, Differentiation and integration, Abstract Algebra, Group theory, Ring theory, Field theory

CHAPTER 4 6

Differential Equations, Ordinary differential equations (ODEs), Partial differential equations (PDEs), Numerical Analysis, Numerical methods for solving equations, Numerical integration and differentiation, Error analysis.

CHAPTER 5

Topology, Point-set topology, Metric spaces, Topological spaces, Complex Analysis, Analytic functions, Contour integration, Conformal mappings

CHAPTER 6

Mathematical Modeling, Formulating mathematical models, Simulation techniques, Model validation and analysis, Optimization Theory:, Linear programming, Nonlinear optimization, Convex optimization

Total hours:35

OUTCOMES

- Upon completion of the course the students will able to understand Basic Application of Mobile communication
- Students can able to get the basic knowledge on Mathematical Physics
- Students can able to trouble shoot and able to Understand the Basics of Organic Products.

COURSE-COORDINATOR

HOD/S&H

PRINCIPAL

Dr. R. RAJA M.E., Ph.D.,
PRINCIPAL
PANDIAN SARASWATHI YADAV
ENGINEERING COLLEGE

Arasanoor, Thirumanselai P.O-630 56 Sivagangai Dist, Tamil Nadu



PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE

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DEPARTMENT OF SCIENCE AND HUMANITIES

Academic Year 2018-2019

SHMMR18-MATHS MAJOR ROLE IN OUR LIFE

COURSE SCHEDULE

Date	Time	TOPICS				
	9.00 am to 12.15 pm	Differential Calculus, Integral Calculus, Multivariable Calculus, Vector spaces, Matrix algebra, Eigenvalues and eigenvectors				
18/12/2018	1.00 pm to 4.15 pm					
	9.00 am to 12.15 pm	Discrete Mathematics: Logic, Set theory, Combinatoric, Graph theory, Probability and Statistics, Probability theory, Statistical inference,				
19/12/2018	1.00 pm to 4.15 pm	Regression analysis				
	9.00 am to 12.15 pm	Real Analysis: Sequences and series, Limits and continuity, Differentiation and integration, Abstract Algebra, Group theory, Ring				
20/12/2018	1.00 pm to 4.15 pm	theory, Field theory				
	9.00 am to 12.15 pm	Differential Equations, Ordinary differential equations (ODEs), Partial differential equations (PDEs), Numerical Analysis, Numerical methods				
21/12/2018	1.00 pm to 4.15 pm	for solving equations, Numerical integration and differentiation, Error analysis.				
22/12/2018	9.00 am to 12.15 pm	Topology, Point-set topology, Metric spaces, Topological spaces, Complex Analysis, Analytic functions, Contour integration, Conformal mappings				
22/12/2010	1.00 pm to 4.15 pm					
23/12/2018	9.00 am to 12.15 pm	Mathematical Modeling, Formulating mathematical models, Simulation techniques, Model validation and analysis, Optimization Theory:, Linear programming, Nonlinear optimization, Convex optimization.				
	1.00 pm to 4.15 pm	- Francisco - Fran				

Tea Break

: FN- 11:00 am to 11:15am & AN-03:00 pm to 03:15 pm

Total Hours:35

Lunch

: 12:15 pm to 01:00pm

COURSE-COORDINATOR

HOD/S&H

PRINCIPAL



PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE

(Approved by AICTE & Affiliated to Anna University, Chennai)

Madurai - Sivagangai Highway, Arasanoor, Thirumansolai Post, Sivagangai Dt. - 630 561, Tamilnadu Mobile: 9842102628, 7373002628 Email: info@psyec.edu.in Website: www.psyec.edu.in

City Office: 10, Pandian Saraswathi St, Sivagami Nagar, Narayanapuram, Madurai - 625 014. Telefax- 0452 2682338, Mobile: 98423-02628

DEPARTMENT OF SCIENCE AND HUMANITIES

Academic Year 2018-2019

One page Report

Name of the course

: Maths Major Role In Our Life

Development Course Code: SHMMR18

Course Coordinator

: Ms.P. Jerlin Belsiya, HOD/Maths,

. Date/Duration

: 18.12.2018-23.12.2018—35 hours

I here affirm that the First-year students of strength 90 have been taught the value-added course tittle "MAJOR ROLE IN OUR LIFE" as per the syllabus and completed within the stipulated time duration.

I confirm that the value-added course titled "MATHS MAJOR ROLE IN OUR LIFE " has been conducted in the beginning of the semester and course delivery along with the attendance of the students was recorded.

I confirmed that all the students were actively participated in the course and the eligible students were certified for the course.

HOD/Maths

Course Co-ordinator

Principal **PSYEC**

ASSESSMENT PROCEDURE

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR

DEPARTMENT OF SCIENCE AND HUMANITIES Academic Year 2018-2019

SHMMR18-MATHS MAJOR ROLE IN OUR LIFE

Assessment Questions with Answer

- 1. What was the day on 15th August 1947?
- 1. Friday
- 2. Saturday
- 3. Sunday
- 4. Thursday

Answer: Friday

2. Partners A and B make an investment in their business. The ratio of the investment is 3:2. They decide to donate 5% of the proceeds from their profits to charity. A received a share of Rs. 855, calculating the total profit the business incurred.

- 1.500
- 2.1000
- 3.1500
- 4.2000

Answer: Rs. 1500

- 3. There is a group of 15 students learning foreign languages. 7 of them have studied Latin, 8 are students of Greek and 3 in the group have not studied either language. How many have studied both languages?
- 1.0
- 2.3
- 3.4
- 4. 5

Answer: 3

- 4. A country football club and a good season won 30% of the 60 games they played. Their average then raised to 50%. How many games in a row did they team have to win to reach these figures?
- 1. 12
- 2.20
- 3.24
- 4.30

Answer: 24

- 5. A passenger train leaves a train station on schedule. A freight train had departed from the same station 2 hours before the passenger train. The passenger train is headed in the same direction as the freight train at an average speed of 16km/hr. The passenger train catches up with the freight train in 4 hours and overtakes it. Calculate the speed of the freight train.
- 1.30
- 2, 40
- 3.58
- 4. 55

Answer 40

- 6. If today is a Monday, what day of the week will it be after 61 days?
- 1. Monday
- 2. Tuesday
- 3. Friday
- 4. Saturday

Answer: Saturday

- 7. Insert the next number in this sequence 7, 26,63,124, 215,342
- 1.391
- 2.421
- 3.481
- 4.511

Answer: 511

- 8. A new clock installed in a police station is set at the correct time of 8AM. Due to a mechanical problem, the clock automatically gains 10 minutes everyday.
- 1. 10 minutes past 12
- 2. half past 12
- 3. 48 minutes past 12
- 4. 1 o clock

Answer: 48 minutes past 12

- 9. A, B, and C are workers, with capacities of their own. They take 24, 30, and 40 days respectively to complete a piece of work. They begin working on a project together but 4 days before the work is due to be completed, Cleaves. How much time did it take for the work to be completed?
- 1. 9 days
- 2. 10 days
- 3. 12 days
- 4. 15 days

Answer: 11 days

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR

DEPARTMENT OF SCIENCE AND HUMANITIES

Academic Year 2018-2019

SHMMR18-MATHS MAJOR ROLE IN OUR LIFE

	Assessment Test Paper	
Name of the student	: 912018 103001 -	
Register Number	: AARTHI V	
1. What was the day on 15th		
1. Friday		
2. Saturday		
3. Sunday		
4. Thursday		•
2. Partners A and B make a	in investment in their business. The	ratio of the investment is 3:2.
They decide to donate 5% of	of the proceeds from their profits to	charity. A received a share of
Rs. 855, calculating the tota	l profit the business incurred.	
1. 500		
2. 1000		
3.1300		
4. 2000		
3. There is a group of 15 str	udents learning foreign languages. 7	of them have studied Latin, 8
are students of Greek and 3	in the group have not studied either	er language. How many have
studied both languages?		
1.0		
2.3		
3. 4		
4. 5		
4. A country football club	and a good season won 30% of the	60 games they played. Their
average then raised to 50%	. How many games in a row did th	ey team have to win to reach
these figures?		
1. 12		
2. 20		
3.24)		

4.30

5. A passenger train leaves a train station on schedule. A freight train had departed from the
same station 2 hours before the passenger train. The passenger train is headed in the same
direction as the freight train at an average speed of 16km/hr. The passenger train catches up
with the freight train in 4 hours and overtakes it. Calculate the speed of the freight train.
1. 30
2.40
3. 58
4. 55
6. If today is a Monday, what day of the week will it be after 61 days?
1. Monday
2. Tuesday
3. Friday
4. Saffurday
7. Insert the next number in this sequence 7, 26,63,124, 215,342
1. 391
2. 421
3. 481
4.501
8. A new clock installed in a police station is set at the correct time of 8AM. Due to a
mechanical problem, the clock automatically gains 10 minutes everyday.
1. 10 minutes past 12
2. half past 12
3.48 minutes past 12
4. 1 o clock
9. A, B, and C are workers, with capacities of their own. They take 24, 30, and 40 days
respectively to complete a piece of work. They begin working on a project together but 4
days before the work is due to be completed, Cleaves. How much time did it take for the
work to be completed?
1. 9 days
2. 10 days
2 12 drope

4. 15 days

10. A housewife spends half of her husband's salary on expenses of the house, 1/4 on rent, and 1/5 on daily travel. The remaining amount is then deposited in a savings account at the local bank. Assuming that a sum of Rs. 50 is deposited in the bank at the end of every month. How much does her husband earn? 1. Rs. 500 2. Rs.1500 3. Rs. 800 4. Rs/1000 11. At a local water distribution centre, it takes 3 pumps, 8 hours to empty the main tank. An extra pump is brought in as the tank needs to be emptied faster. How many hours must these 4 pumps work now to empty the tank in 1 day? 1. 2 hours 2.12 hours 3. 36 hours 4. 24 hours 12. The average age among a group of friends is 15 years. There are 10 members of that group. 5 members joined the group and now the average age increases by 1 year. What is the average age of the new members? 1. 18 years 2. 15 years 3. 21 years 4. 20 years 13. A train running at the speed of 60 km/hr crosses a pole in 9 seconds. What is the length of the train? 1. 120 metres 2. 180 metres 3. 324 metres . 4. 130 metres 14. 15.A train 125 m long passes a man, running at 5 km/hr in the same direction in which the train is going, in 10 seconds. The speed of the train is 1. 45 km/hr **2**/. 50 km/hr 3. 54 km/hr

4. 55 km/hr

10. A housewife spends half of her husband's salary on expenses of the house, 1/4 on rent, and 1/5 on daily travel. The remaining amount is then deposited in a savings account at the

local bank. Assuming that a sum of Rs. 50 is deposited in the bank at the end of every month.

How much does her husband earn?

1. Rs. 500

2. Rs.1500

3. Rs. 800

4. Rs. 1000

Answer: Rs. 1000

11. At a local water distribution centre, it takes 3 pumps, 8 hours to empty the main tank. An

extra pump is brought in as the tank needs to be emptied faster. How many hours must these

4 pumps work now to empty the tank in 1 day?

1. 2 hours

2. 12 hours

3. 36 hours

4. 24 hours

Answer: 12 hours

12. The average age among a group of friends is 15 years. There are 10 members of that

group. 5 members joined the group and now the average age increases by 1 year. What is the

average age of the new members?

1. 18 years

2. 15 years

3. 21 years

4. 20 years

Answer: 18 years

13. A train running at the speed of 60 km/hr crosses a pole in 9 seconds. What is the length of

the train?

1. 120 metres

2. 180 metres

3. 324 metres

4. 150 metres

Answer: 150 metres

14. 15.A train 125 m long passes a man, running at 5 km/hr in the same direction in which the

train is going, in 10 seconds. The speed of the train is

1. 45 km/hr

2. 50 km/hr

3. 54 km/hr

4. 55 km/hr

Answer: 50 km/hr

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR 630561 DEPARTMENT OF SCIENCE AND HUMANITIES

Duration of Course: 35 hours

Academic Year 2018-2019

Student Performance Sheet

Period of course: 18.12.2018-23.12.2018

SHMMR18-Maths -Major Role in our Life

Sl. Register No Number		Student Name	Assessment Marks
1	912018103001	AARTHI V	Con
2	912018103002	ABIMANYU R	98
3	912018103005	ANAND A	99
4	912018103006	ARUNKUMAR N	80
5	912018103007	AYYANAR P	82
6	912018103009	BALAMURUGAN M	8.5
7	912018103010	BIKASH KUMAR MANDAL	86
8	912018103012	GOKULAKRISHNAN P	88
9	912018103013	HARI HARA SUDHAN P	90
10	912018103015	JEGATHEESH KUMAR P	ar
11	912018103016	KAMALI A	art
12	912018103018	KARUPPU SAMY P	(00
13	912018103019	MAHA LAKSHMI M	8 8
14	912018103021	MANOJKUMAR S	96
15	912018103022	MUGESH K	95
16	912018103024	PRAVEEN B	92
17	912018103025	PRAVEEN K	96
18	912018103026	RUBINI P	99
19	912018103027	SENTHILMURUGAN S	
20	912018103028	SHALINI M	98
21	912018103031	SURYA K	(00
22	912018103032	SUSMITHA T	100
23	912018103034	VIGNESH A	98
24	912018103035	YUVARAJ SINGH D	99
25	912018104002	ABINAYA K	
26	912018104003	AKSHAYA S	loo P I
27	912018104007	DIVYA T	(00pr.R.)

OODT. R. RAJA M.E., Ph.D.,
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PANDIAN SARASWATHI YADAV

ENGINEERING COLLEGE
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Sivagangai Dist, Tamil Nadu

	912018104008	GAYATHIRI P	00		
29	912018104011	HARIHARAN M	98		
80	912018104014	KARTHIK RAJA K	99		
1	912018104015	KAVIYA B	\$7		
2	912018104016	KOKILA V	97		
3	912018104018	MAGESHKUMAR S	96		
4	912018104020	NAGAPRIYADHARSHINI M	98		
5	912018104022	NAVEEN G	99		
6	912018104024	PRADEEP S	loo		
7	912018104026	PREETHI S	87		
8 912018104027		PRIYANGA S	86		
9	912018104029	SAMRAT ASHOK CHAKKARAWARTHY A K	89		
0	912018104031	SATHYA K	600		
1	912018104032	SATHYA P	al		
2	912018104036	SOWMIYA R	95		
3	912018104037	SUDHARSANAN PV	99		
14	912018104039	SURIYA PRAKASH G	97		
15	912018104040	SWETHA S	96		
46	912018104042	VISHALGOVINDHAN K	96		
47	912018106001	S.ABIRAMI	98		
48	912018106003	W.ARULDOSS	9		
49	912018106005	N.CHELLAPANDI	too		
50	912018106007	P.KALEESWARI	100		

Course Coordinator

HOD

Principal



Dr. R. RAJA M.E., Ph.D.,
PRINCIPAL
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PANDIAN SARASWATHI YADAV
ENGINEERING COLLEGE
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Thirumans lai P.O-630 56
Arasanoor, Thirumans Dist, Tamil Nadu
Sivagangai Dist, Tamil Nadu

Enrollment Student Name List

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR 630561 DEPARTMENT OF SCIENCE AND HUMANITIES

Academic Year 2018-2019

Student Registration Sheet

Period of course: 18.12.2018-23.12.2018

Duration of Course: 35 hours

SHMMR18-Maths -Major Role in our Life

SI. No	Register Number	Student Name	Signature of the
1	912018103001	AARTHI V	Student
2	912018103002	ABIMANYU R	Maria
	912018103003		Ahry
3		ABIRAMI P M	and bream
4	912018103004	ALAGU MURUGAN A	Romi
5	912018103005	ANAND A	AA
6	912018103006	ARUNKUMAR N	Nime
7	912018103007	AYYANAR P	Rollftonar
8	912018103008	AZHAGU RAJA M	Amm
9	912018103009	BALAMURUGAN M	Buy
10	912018103010	BIKASH KUMAR MANDAL	Billard Cuner.
11	912018103011	DHANISH KUMAR MV	marillo ema
12	912018103012	GOKULAKRISHNAN P	april
13	912018103013	HARI HARA SUDHAN P	Henry
14	912018103014	HARIPRASATH P	benn
15	912018103015	JEGATHEESH KUMAR P	D. Jajatheeshba
16	912018103016	KAMALI A	benz
17	912018103017	KARTHIKEYAN A	My
18	912018103018	KARUPPU SAMY P	Rhandymoun
19	912018103019	MAHA LAKSHMI M	mous"
20	912018103020	MANIKANDAN A	Ahre
21	912018103021	MANOJKUMAR S	2m
22	912018103022	MUGESH K	Dinnker
23	912018103023	POORNARAJAN A	A. Any
24	912018103024	PRAVEEN B	12 · m
25	912018103025	PRAVEEN K	graces
26	912018103026	RUBINI P	2 puse
27	912018103027	SENTHILMURUGAN S	gen
28	912018103028	SHALINI M	Mayers

Dr. R. RAUA M.E., Ph.D.,
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Atasanoor, Thirumansulai P.O-630 56
Sivagangai Dist. Tomici.

29	912018103029	SHENBAGA PRAVEEN KUMAR M	M 8h-
30	912018103030	SOUNDARYA M	Myndiaga.
31	912018103031	SURYA K	12m
32	912018103032	SUSMITHA T	Turke are
33	912018103033	VASANTH M	Mul
34	912018103034	VIGNESH A	Aprilanen
35	912018103035	YUVARAJ SINGH D	one -
36	912018104001	ABINAYA H	Herry
37	912018104002	ABINAYA K	a goinam
38	912018104003	AKSHAYA S	80%
39	912018104005	BASKARASETHUPATHI S	8. But
40	912018104007	DIVYA T	Thivy
41	912018104008	GAYATHIRI P	P. Cuye
42	912018104011	HARIHARAN M	Mhair
43	912018104012	JEGATHEESAN K	of July
44	912018104013	JOTHIARUL R	P Fuy
45	912018104014	KARTHIK RAJA K	Charter Dagn,
46	912018104015	KAVIYA B	B. Hause
47	912018104016	KOKILA V	olle
48	912018104017	LALITHA LAKSHMI K	Dfalitta Lalleris
49	912018104018	MAGESHKUMAR S	8-V
50	912018104019	MUTHU MOHAMMAD K	Some
51	912018104020	NAGAPRIYADHARSHINI M	1 Mary
52	912018104021	NAGARAJ D	phalevaj
53	912018104022	NAVEEN G	Civil
54	912018104023	PARTHIBAN N	N. Pr
55	912018104024	PRADEEP S	Moracels.
56	912018104025	PRAKASHRAJ P	pre
57	912018104026	PREETHI S	Em
58	912018104027	PRIYANGA S	8 pm
59	912018104028	RAMKUMAR K	O Rankerons
60	912018104029	SAMRAT ASHOK CHAKKARAWARTHY A K	Symphy
61	912018104030	SANKAR V	19 talk av
62	912018104031	SATHYA K	800
	1	Dr.	P ball

PRINCIPAL
PANDIAN SARASWATHI YADAV
SHOOM, Thirumansulai P.O-630 56
Biyagangai Dist Tamil Nadiv

63	912018104032	SATHYA P	
64	912018104033	SHIVANI S	Chivan
65	912018104034	SIVA A	AS
66	912018104036	SOWMIYA R	Rseniusa
67	912018104037	SUDHARSANAN PV	me
68	912018104038	SUNSUBHA M	any
69	912018104039	SURIYA PRAKASH G	an
70	912018104040	SWETHA S	Southa
71	912018104041	VINOTHKUMAR S	Smy
72	912018104042	VISHALGOVINDHAN K	Mul
73	912018106001	S.ABIRAMI	la binaw
74	912018106002	S.ANGELBRINDHA	Mont
75	912018106003	W.ARULDOSS	Clambor
76	912018106004	K.ARUNKUMAR	A Rud
77	912018106005	N.CHELLAPANDI	SAM
78	912018106006	K.DHASNIMPARAKKATH	Ofthere
79	912018106007	P.KALEESWARI	8-1/
80	912018106008	S.KALPANA	Ma al pane

Course Coordinator



Dr. R. RAJA M.E., Ph.D.,
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Arasanoor, Thirumansulai P.O-630 56
Sivagangai Dist, Tamil Nadu

STUDENTS ATTENDANCE

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR 630561 DEPARTMENT OF SCIENCE AND HUMANITIES

Academic Year 2019-2020

Student attendance Sheet

Period of course: 18.12.2018-23.12.2018

Duration of Course: 35 hours

SHMMR18-Maths - Major Role in our Life

	Attend	ance Sheet	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
Sl.	Register	Student Name	09.00	09.00	09.00	09.00	09.00	09.00 am -
No	Number		am -	am -	am -	am -	am -	04.15 pm
			04.15	04.15	04.15	04.15	04.15	
			pm,	pm ,	pm ,	pm	pm	,
1	912018103001	AARTHI V	199	09	VA	09	09	00
2	912018103002	ABIMANYU R	R.Ahri	g. Mi	R.AF	RAF	R.AL'S	R.M.
3	912018103003	ABIRAMI P M	An	AOS	AB	AM	AB	AB
4	912018103004	ALAGU MURUGAN A	Ans	AR	AB	AB	AB	AR
5	912018103005	ANAND A	drang	Anadist	Anand A	Anandat	Anany f	Ananolt
6	912018103006	ARUNKUMAR N	MR	lak	AR	MAK	MAD	MAR
7	912018103007	AYYANAR P	Ayel P	A TOTAL	Ayert	MATP	MY	MONTH.
8	912018103008	AZHAGU RAJA M	AR	AB	AB	AB	An	AB
9	912018103009	BALAMURUGAN M	Ralameril	Ralami P	2 dame	galami)	galanu. P	Ealam P
	012010102010	BIKASH KUMAR			A =	1	.2	0.
10	912018103010	MANDAL	Bibash	Bilast	Bipagl	Bi kas	Bikagh.	phosy
11	912018103011	DHANISH KUMAR MV	An	AB	AB	ARS	AB	AB
12	912018103012	GOKULAKRISHNAN P	Parl	parti	pai	phi	p.Gi	p.c.
13	912018103013	HARI HARA SUDHAN P	Pa	PR	PR	RB	PB	Def
14	912018103014	HARIPRASATH P	AB	AB	AB	AB	AB	AB
15	912018103015	JEGATHEESH KUMAR P	Joga Le	Jegal	-fogh-	Togst	Tegt	Tegari
16	912018103016	KAMALI A	KamaliA	kamalia	Kamali 4	kamali k	tamoli 4	Kamali'
17	912018103017	KARTHIKEYAN A	AB	AB	AB	Ans	AB	AB
18	912018103018	KARUPPU SAMY P	Karonon	Komp	Range	Ranja	Harry	Karya
19	912018103019	MAHA LAKSHMI M	Som	assil	0000	(MOD)	Day	Lesso -
20	912018103020	MANIKANDAN A	AB	AB	AB	AB	AB	AB
21	912018103021	MANOJKUMAR S	Dang &	No ano is	Manoj S	12 Jours 1	Wansi-S	Manjoj
22	912018103022	MUGESH K	mugi	mugi	muji	Mury	mugi	rong:
23	912018103023	POORNARAJAN A	Ab	AB	AB	AB	AB	AB
24	912018103024	PRAVEEN B	ph	PB	PB	3	PB	PB

Dr. R. RAJA M.E., Ph.D.,
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Arasanoor, Thirumans lai P.O-630 56

	25	912018103025	PRAVEEN K	60	166	MA	bb	60	1 1 1	7
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67	912018104037	SUDHARSANAN PV	Ingher Sidher Shahashar Sudha Sudha
68	912018104038	SUNSUBHA M	AB AB AB AB AB
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79	912018106007	P.KALEESWARI	Rl Rlo PO PO PO Rolla
80	912018106008	S.KALPANA	am & AN-03:00 pm to 03:15 pm

Tea Break

: FN- 11:00 am to 11:15am & AN-03:00 pm to 03:15 pm

Lunch

: 12:15 pm to 01:00pm

Course Coordinator

HOD

Principal



Dr. R. RAJA M.E., Ph.D.,
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MODEL CERTIFICATES



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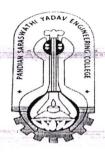
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This is Certify that AARTHI / I CIRIL From **First year students** has participated in the value-added course on **MATHS MAJOR ROLE IN OUR LIFE** organized by the Department of **Science and Humanities** From 18.12.2018–23.12.2018 (35 Hours) at Pandian Saraswathi Yadav Engineering College, Sivagangai.

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