

SYLLABUS/  
CURRICULUM



# 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 2020-2021

### SHMQM20- Quicker Maths

#### OBJECTIVE OF THE COURSE

- Demonstrate knowledge of basic concepts in biology, chemistry, physics, and earth science.
- Conduct experiments and analyze data.
- Develop problem-solving and critical thinking skills.
- Communicate scientific ideas effectively.

**WEEK 1** **Calculus** **6**

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

**WEEK 2** **Discrete Mathematics** **6**

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

**WEEK 3** **Real Analysis** **6**

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

**WEEK 4** **Differential Equations** **6**

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

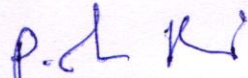
**WEEK 5** **Complex Analysis** **6**

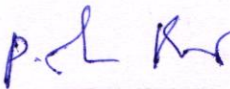
Topology, Point-set topology, Metric spaces, Topological spaces, Complex Analysis, Analytic functions, Contour integration, Conformal mappings

**WEEK 6** **Mathematical Modelling** **6**

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

**Total hours:35**

  
Course-Coordinator

  
HOD/S&H

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





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## Department of Science and Humanities

Academic Year 2020-2021

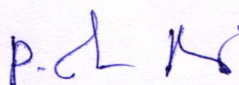
### SHMQM20- Quicker Maths

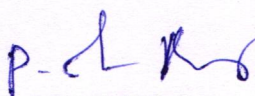
#### Course Schedule

Date	Time	TOPICS
07/12/2020	9.00 am to 12.15 pm	Differential Calculus, Integral Calculus, Multivariable Calculus, Vector spaces, Matrix algebra, Eigenvalues and eigenvectors
	1.00 pm to 4.15 pm	
08/12/2020	9.00 am to 12.15 pm	Logic, Set theory, Combinatoric, Graph theory, Probability and Statistics, Probability theory, Statistical inference, Regression analysis
	1.00 pm to 4.15 pm	
09/12/2020	9.00 am to 12.15 pm	Sequences and series, Limits and continuity, Differentiation and integration, Abstract Algebra, Group theory, Ring theory, Field theory
	1.00 pm to 4.15 pm	
10/12/2020	9.00 am to 12.15 pm	Differential Equations, Ordinary differential equations (ODEs), Partial differential equations (PDEs), Numerical Analysis, Numerical methods for solving equations, Numerical integration and differentiation, Error analysis
	1.00 pm to 4.15 pm	
11/12/2020	9.00 am to 12.15 pm	Topology, Point-set topology, Metric spaces, Topological spaces, Complex Analysis, Analytic functions, Contour integration, Conformal mappings
	1.00 pm to 4.15 pm	
12/12/2020	9.00 am to 12.15 pm	Mathematical Modelling, Formulating mathematical models, Simulation techniques, Model validation and analysis, Optimization Theory, Linear programming, Nonlinear optimization, Convex optimization
	1.00 pm to 4.15 pm	

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





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## DEPARTMENT OF SCIENCE AND HUMANITIES

Academic Year 2022-2023

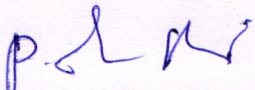
### One page Report

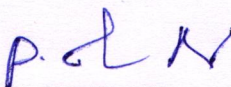
Name of the course : **Quicker Maths**  
Development Course Code : **SHMQM20**  
Course Coordinator : Ms.P.Jerlin Belsiya,AP/Maths  
Date/Duration : 07-12-20-12-12-2020— 35 hours

I here affirm that the First-year students of strength 70 have been taught the value-added course title “**Quicker Maths**” as per the syllabus and completed within the stipulated time duration.

I confirm that the value-added course titled “**Quicker Maths**” 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.

  
Course-Coordinator

  
HOD/S&H

  
PRINCIPAL



# ASSESSMENT PROCEDURE





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## DEPARTMENT OF SCIENCE AND HUMANITIES

Academic Year 2020-2021

### QUICKER MATHS (Course code: SHMQM20)

#### Assessment Questions with Answer

1. A train running at the speed of 60 km/hr crosses a pole in 9 seconds. What is the length of the train?  
A) 120 metres  
B) 180 metres  
C) 324 metres  
**D) 150 metres**
2. 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:  
A) 45 km/hr  
B) **50 km/hr**  
C) 54 km/hr  
D) 55 km/hr
3. Two students appeared at an examination. One of them secured 9 marks more than the other and his marks was 56% of the sum of their marks. The marks obtained by them are:  
A) 39, 30  
B) 41, 32  
C) **42, 33**  
D) 43, 34
4. Look at this series: 22, 21, 23, 22, 24, 23, ... What number should come next?  
A) 22  
B) 24  
C) **25**  
D) 26
5. What is the value of  $49\sqrt{49}$ ?  
A) 5  
B) 6  
C) **7**  
D) 8





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6. Which of the following is a prime number?  
A) 15  
B) **23**  
C) 28  
D) 35
7. What is 15% of 200?  
A) 20  
B) 25  
C) **30**  
D) 35
8. If  $x=3$  and  $y=4$ , what is  $x^2+y^2 + y^2x^2+y^2$ ?  
A) 12  
B) 18  
C) 24  
D) **25**
9. What is the value of  $34 + 12\frac{3}{4} + \frac{1}{2}43 + 21$ ?  
A)  $14\frac{1}{4}41$   
B)  **$54\frac{5}{4}45$**   
C)  $32\frac{3}{2}23$   
D)  $74\frac{7}{4}47$
10. What is the sum of the interior angles of a triangle?  
A) **180 degrees**  
B) 360 degrees  
C) 540 degrees  
D) 720 degrees





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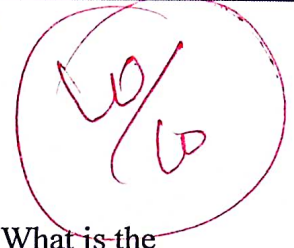
## DEPARTMENT OF SCIENCE AND HUMANITIES

Academic Year 2020-2021

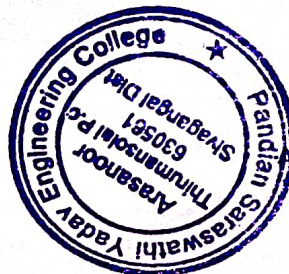
Reg. No : 9/2020 10/2015

SHMQM20- QUICKER MATHS

NAME : KANAVIYAMANI S Assessment Questions



- A train running at the speed of 60 km/hr crosses a pole in 9 seconds. What is the length of the train?  
A) 120 metres  
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C) 324 metres  
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A) 39, 30  
B) 41, 32  
C) 42, 33  
D) 43, 34
- Look at this series: 22, 21, 23, 22, 24, 23, ... What number should come next?  
A) 22  
B) 24  
C) 25  
D) 26
- What is the value of  $49\sqrt{49}$ ?  
A) 5  
B) 6  
C) 7  
D) 8



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PRINCIPAL

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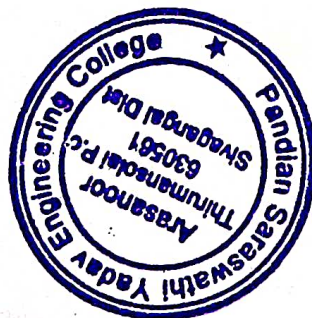
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6. Which of the following is a prime number?  
A) 15  
B) 23 ✓  
C) 28  
D) 35
7. What is 15% of 200?  
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D) 35
8. If  $x=3$  and  $y=4$ , what is  $x^2+y^2+x^2+y^2$ ?  
A) 12  
B) 18  
C) 24 ✓  
D) 25
9. What is the value of  $3\frac{3}{4} + \frac{1}{2} + 4\frac{1}{3}$ ?  
A)  $14\frac{1}{4}$   
B)  $5\frac{5}{4}$  ✓  
C)  $32\frac{3}{2}$   
D)  $74\frac{7}{4}$
10. What is the sum of the interior angles of a triangle?  
A) 180 degrees ✓  
B) 360 degrees  
C) 540 degrees  
D) 720 degrees



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

Academic Year 2020-2021

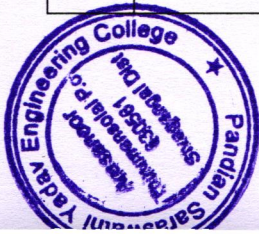
Student Performance Sheet

Period of course: 07-12-20-12-12-2020

Duration of Course: 35 hours

SHMQM20-Quicker Maths

Sl. No	Register Number	Student Name	Assessment Marks
1	912020104001	ABARNA R	100
2	912020104002	ADARSH YADAV J	100
3	912020104005	ARAVINDHAN M	100
4	912020104006	ARUNKUMAR M	100
5	912020104007	ATCHAYA P	99
6	912020104009	BALAVASIKARAN M	98
7	912020104010	DEEPIKA V	97
8	912020104011	FRANGLIN CLARET T	96
9	912020104014	KAMALESH SUNDHAR MOORTHY K	87
10	912020104015	KANAGAMANI S	88
11	912020104016	KARTHICK S	87
12	912020104018	KARUN RAJ N	88
13	912020104019	KAVIYA R	96
14	912020104021	MANIKANDAN R	100
15	912020104022	MUTHUGANESH K	92
16	912020104023	NAGENDRAN S	94
17	912020104024	NITHINAYA S	96
18	912020104025	RAGUL S	97
19	912020104026	RAJKUMAR M	98
20	912020104027	RAMALI SATHYA B	99
21	912020104029	RANJITH K	100
22	912020104030	SAHANA SATHYAJOTHI R	100
23	912020104031	SAKTHIBALAN K	100
24	912020104033	SENTHIL KUMAR M	97
25	912020104034	SIRANJEEVI MANIKANDAN K	96
26	912020104035	SIVABALAN S	98

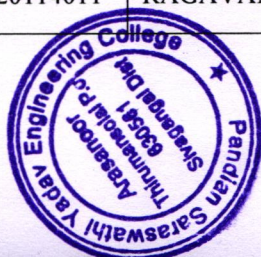


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112



27	912020104037	SRIRAM G	97
28	912020104038	VAISHALI K	95
29	912020104039	VARSHA A	96
30	912020104041	VIGNESH A	97
31	912020106002	ANITHA S	98
32	912020106004	BHAVANI SRI G	100
33	912020106005	BOOPATHY T	100
34	912020106006	GOKULASUTHAN M	100
35	912020106007	GOWSALYA K	100
36	912020106010	KARTHIKA V	96
37	912020106011	NANTHA KUMAR V	92
38	912020106012	NIVETHA T	82
39	912020106014	RANJITH P	84
40	912020106015	SARAN VP	86
41	912020106016	SARAVANAN K	87
42	912020106017	SATHISHKUMAR M	97
43	912020106019	SUJITHA B	98
44	912020106020	THILOTHAMA M	84
45	912020106021	VALARMATHI S	82
46	912020105001	S.BOSE	91
47	912020105002	M.DHANAPRAKASH	93
48	912020105005	L.DINESHKUMAR	96
49	912020105006	P.GOBI	97
50	912020105007	P.GURUPRASATH	97
51	912020105009	S.SANJAY	97
52	912020105010	B.SANTHOSHINI	100
53	912020114001	AJAY GOWTHAM	100
54	912020114002	AKASH R	100
55	912020114003	ASHOK KUMAR N	98
56	912020114006	MANOJ KUMAR L	99
57	912020114007	MUKESH RAJ M	100
58	912020114008	NANDHAKUMAR M	100
59	912020114009	PANNER SELVAM V	100
60	912020114010	PREM KUMAR V	100
61	912020114011	RAGAVANANTHAM M	100



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62	912020114013	VEERA ABIMANYU P	97
63	912020416001	DEEPTHI B	98
64	912020416002	DHIVYA B	99
65	912020416003	KARPAGAVARSINI J	100
66	912020416004	KARTHIK M	97
67	912020416005	KARTHIKEYAN D	98
68	912020416006	KATHIRVEL RAJAN K	99
69	912020416007	KAVIYARASAN KR	99
70	912020416008	KRISHNAKANTH J	96

P. L. K.

Course Coordinator

P. L. K.

HOD

Principal



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Enrollment  
Student Name  
List



Academic Year 2020-2021

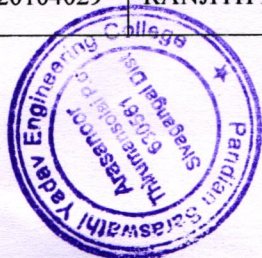
**Student Registration Sheet**

Period of course: 07-12-20-12-12-2020

Duration of Course: 35 hours

**SHMQM20-Quicker Maths**

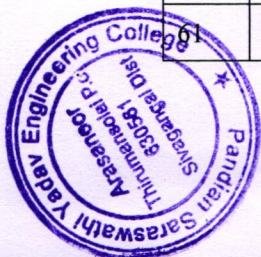
Sl. No	Register Number	Student Name	Signature of the student
1	912020104001	ABARNA R	<i>Abarna</i>
2	912020104002	ADARSH YADAV J	<i>Adarsh</i>
3	912020104003	AGALYA C	<i>Agalya</i>
4	912020104005	ARAVINDHAN M	<i>Aravindhan</i>
5	912020104006	ARUNKUMAR M	<i>Arunkumar</i>
6	912020104007	ATCHAYA P	<i>Atchaya</i>
7	912020104008	BALAJI P	<i>Balaji</i>
8	912020104009	BALAVASIKARAN M	<i>Balavasikaran</i>
9	912020104010	DEEPIKA V	<i>Deepika</i>
10	912020104011	FRANGLIN CLARET T	<i>Franglin</i>
11	912020104012	GOKUL M	<i>Gokul</i>
12	912020104013	KAMALA DEVI S	<i>Kamala</i>
13	912020104014	KAMALESH SUNDHAR MOORTHY K	<i>Kamalesh</i>
14	912020104015	KANAGAMANI S	<i>Kanagamani</i>
15	912020104016	KARTHICK S	<i>Karthick</i>
16	912020104017	KARTHIKEYAN N	<i>Karthikeyan</i>
17	912020104018	KARUN RAJ N	<i>Karunraj</i>
18	912020104019	KAVIYA R	<i>Kaviya</i>
19	912020104020	MADHUBALAN R	<i>Madhubalan</i>
20	912020104021	MANIKANDAN R	<i>Manikandan</i>
21	912020104022	MUTHUGANESH K	<i>Muthuganesh</i>
22	912020104023	NAGENDRAN S	<i>Nagendran</i>
23	912020104024	NITHINAYA S	<i>Nithinaya</i>
24	912020104025	RAGUL S	<i>Ragul</i>
25	912020104026	RAJKUMAR M	<i>Rajkumar</i>
26	912020104027	RAMALI SATHYA B	<i>Ramali</i>
	912020104029	RANJITH K	<i>Ranjith</i>



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28	912020104030	SAHANA SATHYAJOTHI R	R Sahana
29	912020104031	SAKTHIBALAN K	Sakthi
30	912020104032	SELVABABU M	S.P.
31	912020104033	SENTHIL KUMAR M	M Senthil Kumar
32	912020104034	SIRANJEEVI MANIKANDAN K	Siranjeevi
33	912020104035	SIVABALAN S	Sivabalan
34	912020104036	SNEGHA PRIYA B	Sneha Priya
35	912020104037	SRIRAM G	Sriram
36	912020104038	VAISHALI K	Vaishali
37	912020104039	VARSHA A	Varsha
38	912020104041	VIGNESH A	Vignesh
39	912020106001	AJAYKANNAN M	Ajaykannan
40	912020106002	ANITHA S	Anitha
41	912020106003	ANTONY BRIGHTON N	Antony Brighton
42	912020106004	BHAVANI SRI G	Bhavani
43	912020106005	BOOPATHY T	Boopathy
44	912020106006	GOKULASUTHAN M	
45	912020106007	GOWSALYA K	Gowsalya
46	912020106008	KABILAN M	Kabilan
47	912020106009	KANIMOZHI D	Kanimozhi
48	912020106010	KARTHIKA V	Karthika
49	912020106011	NANTHA KUMAR V	Nantha Kumar
50	912020106012	NIVETHA T	Nivetha
51	912020106013	PREETHI VAASHINI M	Preethi
52	912020106014	RANJITH P	Ranjith
53	912020106015	SARAN VP	Saran
54	912020106016	SARAVANAN K	Saravanan
55	912020106017	SATHISHKUMAR M	Sathishkumar
56	912020106018	SIVANI S	Sivani
57	912020106019	SUJITHA B	Sujitha
58	912020106020	THILOTHAMA M	Thilothama
59	912020106021	VALARMATHI S	Valarmathi
60	912020105001	S.BOSE	S. Bose
	912020105002	M.DHANAPRAKASH	M. Dhana Prakash



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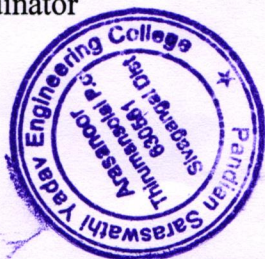


62	912020105003	D.DHARINISHRI	D.Dharini
63	912020105005	L.DINESHKUMAR	L.Dinesh
64	912020105006	P.GOBI	P.Gobi
65	912020105007	P.GURUPRASATH	P.Guruprasath
66	912020105008	M.PRIYADHARSHINI	M.Priyadharshini
67	912020105009	S.SANJAY	S.Sanjay
68	912020105010	B.SANTHOSHINI	B.Santhoshini
69	912020105011	P.SWATHI	P.Swathi
70	912020105012	A.THANVEER AHAMED	A.Thanveer Ahamed
71	912020114001	AJAY GOWTHAM	Ajay Gowtham
72	912020114002	AKASH R	Akash R
73	912020114003	ASHOK KUMAR N	Ashok Kumar N
74	912020114005	MANIKANDAN V	N. Manikandan
75	912020114006	MANOJ KUMAR L	Manoj
76	912020114007	MUKESH RAJ M	M. Mukesh Raj
77	912020114008	NANDHAKUMAR M	M. Nandhakumar
78	912020114009	PANNER SELVAM V	V. Panner Selvam
79	912020114010	PREM KUMAR V	V. Prem Kumar
80	912020114011	RAGAVANANTHAM M	M. Ragavanantham
81	912020114012	SIVAKUMAR M	M. Sivakumar
82	912020114013	VEERA ABIMANYU P	P. Veera Abimanyu
83	912020416001	DEEPTHI B	B. Deepthi
84	912020416002	DHIVYA B	B. Dhivya
85	912020416003	KARPAGAVARSINI J	J. Karpagavarsini
86	912020416004	KARTHIK M	M. Kartik
87	912020416005	KARTHIKEYAN D	D. Kartikeyan
88	912020416006	KATHIRVEL RAJAN K	K. Kathirvel Rajan
89	912020416007	KAVIYARASAN KR	K. Kaviyarasan
90	912020416008	KRISHNAKANTH J	J. Krishnakanth

P. L. K.  
Course Coordinator

P. L. K.  
HOD

P. L. K.  
Principal



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# STUDENTS ATTENDANCE



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

**Academic Year 2020-2021**

**Student attendance Sheet**

**Period of course: 07-12-20-12-12-2020**

**Duration of Course: 35 hours**

**SHMQM20-Quicker Maths**

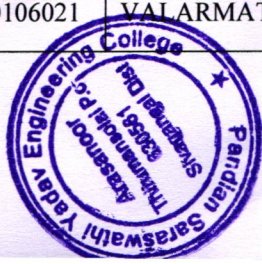
Attendance Sheet			Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
Sl. No	Register Number	Student Name	09.00 am - 04.15 pm	09.00 am - 04.15 pm	09.00 am - 04.15 pm	09.00 am - 04.15 pm	09.00 am - 04.15 pm	09.00 am - 04.15 pm
1	912020104001	ABARNA R	AB	AB	AB	AB	AB	AB
2	912020104002	ADARSH YADAV J	AB	AB	AB	AB	AB	AB
3	912020104003	AGALYA C	AB	AB	AB	AB	AB	AB
4	912020104005	ARAVINDHAN M	AB	AB	AB	AB	AB	AB
5	912020104006	ARUNKUMAR M	AB	AB	AB	AB	AB	AB
6	912020104007	ATCHAYA P	AB	AB	AB	AB	AB	AB
7	912020104008	BALAJI P	AB	AB	AB	AB	AB	AB
8	912020104009	BALAVASIKARAN M	AB	AB	AB	AB	AB	AB
9	912020104010	DEEPIKA V	AB	AB	AB	AB	AB	AB
10	912020104011	FRANGLIN CLARET T	AB	AB	AB	AB	AB	AB
11	912020104012	GOKUL M	AB	AB	AB	AB	AB	AB
12	912020104013	KAMALA DEVI S	AB	AB	AB	AB	AB	AB
13	912020104014	KAMALESH SUNDHAR MOORTHY K	AB	AB	AB	AB	AB	AB
14	912020104015	KANAGAMANI S	AB	AB	AB	AB	AB	AB
15	912020104016	KARTHICK S	AB	AB	AB	AB	AB	AB
16	912020104017	KARTHIKEYAN N	AB	AB	AB	AB	AB	AB
17	912020104018	KARUN RAJ N	AB	AB	AB	AB	AB	AB
18	912020104019	KAVIYA R	AB	AB	AB	AB	AB	AB
19	912020104020	MADHUBALAN R	AB	AB	AB	AB	AB	AB
20	912020104021	MANIKANDAN R	AB	AB	AB	AB	AB	AB
21	912020104022	MUTHUGANESH K	AB	AB	AB	AB	AB	AB
22	912020104023	NAGENDRAN S	AB	AB	AB	AB	AB	AB
23	912020104024	NITHINAYA S	AB	AB	AB	AB	AB	AB
24	912020104025	RAGUL S	AB	AB	AB	AB	AB	AB
25	912020104026	RAJKUMAR M	AB	AB	AB	AB	AB	AB



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26	912020104027	RAMALI SATHYA B	BR	BR	BR	BR	BR	BR	BR
27	912020104029	RANJITH K	BR	BR	BR	BR	BR	BR	BR
28	912020104030	SAHANA SATHYAJOTHI R	BR	BR	BR	BR	BR	BR	BR
29	912020104031	SAKTHIBALAN K	BR	BR	BR	BR	BR	BR	BR
30	912020104032	SELVABABU M	AB	AB	AB	AB	AB	AB	AB
31	912020104033	SENTHIL KUMAR M	BR	BR	BR	BR	BR	BR	BR
32	912020104034	SIRANJEEVI MANIKANDAN K	BR	BR	BR	BR	BR	BR	BR
33	912020104035	SIVABALAN S	BR	BR	BR	BR	BR	BR	BR
34	912020104036	SNEGHA PRIYA B	AB	AB	AB	AB	AB	AB	AB
35	912020104037	SRIRAM G	BR	BR	BR	BR	BR	BR	BR
36	912020104038	VAISHALI K	BR	BR	BR	BR	BR	BR	BR
37	912020104039	VARSHA A	BR	BR	BR	BR	BR	BR	BR
38	912020104041	VIGNESH A	BR	BR	BR	BR	BR	BR	BR
39	912020106001	AJAYKANNAN M	AB	AB	AB	AB	AB	AB	AB
40	912020106002	ANITHA S	BR	BR	BR	BR	BR	BR	BR
41	912020106003	ANTONY BRIGHTON N	AB	AB	AB	AB	AB	AB	AB
42	912020106004	BHAVANI SRI G	BR	BR	BR	BR	BR	BR	BR
43	912020106005	BOOPATHY T	BR	BR	BR	BR	BR	BR	BR
44	912020106006	GOKULASUTHAN M	BR	BR	BR	BR	BR	BR	BR
45	912020106007	GOWSALYA K	BR	BR	BR	BR	BR	BR	BR
46	912020106008	KABILAN M	AB	AB	AB	AB	AB	AB	AB
47	912020106009	KANIMOZHI D	AB	AB	AB	AB	AB	AB	AB
48	912020106010	KARTHIKA V	BR	BR	BR	BR	BR	BR	BR
49	912020106011	NANTHA KUMAR V	BR	BR	BR	BR	BR	BR	BR
50	912020106012	NIVETHA T	BR	BR	BR	BR	BR	BR	BR
51	912020106013	PREETHI VAASHINI M	AB	AB	AB	AB	AB	AB	AB
52	912020106014	RANJITH P	BR	BR	BR	BR	BR	BR	BR
53	912020106015	SARAN VP	BR	BR	BR	BR	BR	BR	BR
54	912020106016	SARAVANAN K	BR	BR	BR	BR	BR	BR	BR
55	912020106017	SATHISHKUMAR M	BR	BR	BR	BR	BR	BR	BR
56	912020106018	SIVANI S	AB	AB	AB	AB	AB	AB	AB
57	912020106019	SUJITHA B	BR	BR	BR	BR	BR	BR	BR
58	912020106020	THILOTHAMA M	BR	BR	BR	BR	BR	BR	BR
59	912020106021	VALARMATHI S	BR	BR	BR	BR	BR	BR	BR



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60	912020105001	S.BOSE	g	g	g	g	g	g	g
61	912020105002	M.DHANAPRAKASH	M	M	M	M	M	M	M
62	912020105003	D.DHARINISHRI	AB	AB	AB	AB	AB	AB	AB
63	912020105005	L.DINESHKUMAR	L	L	L	L	L	L	L
64	912020105006	P.GOBI	P	P	P	P	P	P	P
65	912020105007	P.GURUPRASATH	P	P	P	P	P	P	P
66	912020105008	M.PRIYADHARSHINI	P	P	P	P	P	P	P
67	912020105009	S.SANJAY	S	S	S	S	S	S	S
68	912020105010	B.SANTHOSHINI	B	B	B	B	B	B	B
69	912020105011	P.SWATHI	P	P	P	P	P	P	P
70	912020105012	A.THANVEER AHAMED	AB	AB	AB	AB	AB	AB	AB
71	912020114001	AJAY GOWTHAM	A	A	A	A	A	A	A
72	912020114002	AKASH R	A	A	A	A	A	A	A
73	912020114003	ASHOK KUMAR N	A	A	A	A	A	A	A
74	912020114005	MANIKANDAN V	AB	AB	AB	AB	AB	AB	AB
75	912020114006	MANOJ KUMAR L	M	M	M	M	M	M	M
76	912020114007	MUKESH RAJ M	M	M	M	M	M	M	M
77	912020114008	NANDHAKUMAR M	M	M	M	M	M	M	M
78	912020114009	PANNER SELVAM V	P	P	P	P	P	P	P
79	912020114010	PREM KUMAR V	P	P	P	P	P	P	P
80	912020114011	RAGAVANANTHAM M	R	R	R	R	R	R	R
81	912020114012	SIVAKUMAR M	AB	AB	AB	AB	AB	AB	AB
82	912020114013	VEERA ABIMANYU P	V	V	V	V	V	V	V
83	912020416001	DEEPTHI B	D	D	D	D	D	D	D
84	912020416002	DHIVYA B	D	D	D	D	D	D	D
85	912020416003	KARPAGAVARSINI J	K	K	K	K	K	K	K
86	912020416004	KARTHIK M	K	K	K	K	K	K	K
87	912020416005	KARTHIKEYAN D	K	K	K	K	K	K	K
88	912020416006	KATHIRVEL RAJAN K	K	K	K	K	K	K	K
89	912020416007	KAVIYARASAN KR	K	K	K	K	K	K	K
90	912020416008	KRISHNAKANTH J	K	K	K	K	K	K	K

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

Lunch : 12:15 pm to 01:00pm



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MODEL  
CERTIFICATES



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## Value added course on


Quicker Maths

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**DEPARTMENT OF SCIENCE AND HUMANITIES**

# CERTIFICATE

This is to Certify that KABILAN M I J E C C from First year students has participated in the value-added course on **QUICKER MATHS** by the Department of **SCIENCE AND HUMANITIES** from 07-12-20 to 12-12-2020 (35 Hours) at Pandian Saraswathi Yadav Engineering College, Sivagangai.

  
M.S.P.JERLIN BELSIYA  
HOD

  
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DR.R.RAJA  
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This is to Certify that AKASH H MECH from First year students has participated in the value-added course on **QUICKER MATHS** by the Department of **SCIENCE AND HUMANITIES** from 07-12-20 to 12-12-2020 (35 Hours) at Pandian Saraswathi Yadav Engineering College, Sivagangai.

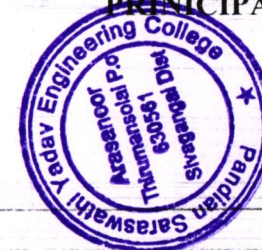
  
MS.P.JERLIN BELSIYA

HOD

  
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DR. R. RAJA

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HOD



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