



# RAAK

## COLLEGE OF ENGINEERING AND TECHNOLOGY

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

Value Added Courses

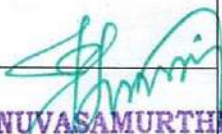
2019-2020

Department of Science & Humanities.

19SH01- Basic Mathematics

MARK SHEET

Sl. No	Register Number	Student Name	MARKS
1.	19TD1501	ABARNA .V	96
2.	19TD1502	ABDUL RAHMAN .MA	88
3.	19TD1503	ABIRAMI .K	92
4.	19TD1504	BALAJI .K	88
5.	19TD1505	BHARATHKUMARAN .M	96
6.	19TD1506	CHARUMATHY .K	92
7.	19TD1507	DHAKSHAYINI .S	88
8.	19TD1508	DHANUSHKODI .P	88
9.	19TD1509	GOUTHAM .G	88
10.	19TD1510	GOWTHAM .V	96
11.	19TD1511	JEEVANDHAMANI .M	96
12.	19TD1512	JOTHI .M	96
13.	19TD1514	KAVIARASAN .K	92
14.	19TD1515	KARMALAJAY	88
15.	19TD1516	KESHOR .M	92

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

RAAK College of Engineering & Technology  
No.1, Muthupillai Palayam Road,  
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16.	19TD1517	MALLIGA .B	96
17.	19TD1520	MUKTHAR SHAKIR. K	88
18.	19TD1521	NAMBIRAJU .P	92
19.	19TD1522	NAVEENKUMAR .C	88
20.	19TD1523	PAVITHRA .P	96
21.	19TD1524	PRAISEN .B	96
22.	19TD1525	PRAVEENKUMAR .A	96
23.	19TD1526	PREETHA .K	88
24.	19TD1527	RICHARD ANTONY .C	96
25.	19TD1528	MONISHA. S	88
26.	19TD1529	SABANA BANU. S	88
27.	19TD1530	SAKTHIBALAN .V	96
28.	19TD1531	SANDHIYA. A	96
29.	19TD1532	SATHISHKUMAR .S	92
30.	19TD1533	SENTHAMIZHAN .S	92
31.	19TD1534	SHAMILI. B	92
32.	19TD1535	SHIFANA FERVEEN .I	92
33.	19TD1536	SHIYAMKUMAR .V	96
34.	19TD1537	SOWMIYA .J	96



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35.	19TD1538	SUBASRI .S	96
36.	19TD1539	SWETHA .T	96
37.	19TD1540	SYED VAHITH. V	96
38.	19TD1541	VIJAY .N	92
39.	19TD1542	VINODHINI B	92
40.	19TD1544	YOGESH .V	92
41.	19TD1545	YOVEL MISONRAJ .D	88
42.	19TC1101	S. ABIRAMI	88
43.	19TC1103	V.DINESH KUMAR	88
44.	19TC1104	S. GAUTHAM	88
45.	19TC1105	K. GOVINDARAJ	88
46.	19TC1106	I.KARTHESWARAN	88
47.	19TC1107	I.MUTHURAMAN	92
48.	19TC1110	B. NARAYANAN	88
49.	19TC1112	S. RAJALAKSHMI	92
50.	19TC1113	M.RESMINA FARVIN	96
51.	19TC1114	S. JEEVANANDAM	92
52.	19TC1115	N. SATHISH	92
53.	19TC1116	D.SOORIYA	96



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54.	19TC1117	M. SUGANYA	92
55.	19TC1118	K P YOGA SUPARNA	88
56.	19TE0551	NIRMAL GEORGE.A	96
57.	19TE0552	BRANAN.D	96
58.	19TE0553	SANJAI DHARAN.G	92
59.	19TE0554	KEERTHIKA.N	92
60.	19TE0555	KAVIMANI.M	88
61.	19TE0556	MUTHUKUMARAN.V	96
62.	19TE0557	RAKESH.M	88
63.	19TE0558	VEDA.S	92
64.	19TE0559	YUVARAJ.P	88

*D. Rajasanthi*  
HOD

*S.S.*  
PRINCIPAL



*S. Seenuvasamurthi*  
Dr. S. SEENUVASAMURTHI, M.E., Ph.D.,  
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### VALUE ADDED COURSES

2019-2020

Department of Science & Humanities.

19SH01-BASIC MATHEMATICS

NAME:

CLASS:

DATE:

1. What is the value of  $2+32 + 32+3$ ?

A. 4

B. 5

C. 6

D. 7

Answer: B. 5

2. What is  $7 \times 67 \times 67 \times 6$ ?

A. 42

B. 44

C. 48

D. 54

Answer: A. 42

3. What is  $15 \div 315 \div 315 \div 3$ ?

A. 3

B. 4

C. 5

D. 6

Answer: C. 5

4. What is  $12 - 512 - 512 - 5$ ?

A. 5

B. 6

C. 7

D. 8

Answer: C. 7

5. What is the square root of 49?

A. 6

B. 7

C. 8

D. 9

Answer: B. 7



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## COLLEGE OF ENGINEERING AND TECHNOLOGY

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

6. What is  $525^{252}$ ?

- A. 10
- B. 15
- C. 20
- D. 25

Answer: D. 25

7. What is the sum of the angles in a triangle?

- A. 90 degrees
- B. 180 degrees
- C. 270 degrees
- D. 360 degrees

Answer: B. 180 degrees

8. If  $x+2=5x+2=5x+2=5$ , what is  $xxx$ ?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: C. 3

9. What is the value of 10% of 10% of 200?

- A. 10
- B. 15
- C. 20
- D. 25

Answer: C. 20

10. What is the perimeter of a rectangle with length 5 and width 3?

- A. 8
- B. 15
- C. 16
- D. 18

Answer: C. 16

11. What is the area of a square with side length 4?

- A. 8
- B. 12
- C. 16
- D. 20

Answer: C. 16

12. What is  $12 + 14\frac{1}{2} + \frac{1}{4}21 + 41$ ?

- A.  $14\frac{1}{4}41$
- B.  $12\frac{1}{2}21$



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C.  $34\frac{3}{4}$

D. 1

Answer: C.  $34\frac{3}{4}$

13. What is the least common multiple (LCM) of 4 and 5?

A. 10

B. 15

C. 20

D. 25

Answer: C. 20

14. What is  $8 \times 98 \times 98 \times 9$ ?

A. 64

B. 72

C. 80

D. 88

Answer: B. 72

15. What is the next number in the sequence: 2, 4, 6, 8, ...?

A. 9

B. 10

C. 11

D. 12

Answer: B. 10

16. What is  $34 \times 23 \frac{3}{4} \times \frac{2}{3} \times 43 \times 32$ ?

A.  $12\frac{1}{2}$

B.  $24\frac{2}{4}$

C.  $13\frac{1}{3}$

D.  $14\frac{1}{4}$

Answer: A.  $12\frac{1}{2}$

17. What is the value of  $232^{323}$ ?

A. 4

B. 6

C. 8

D. 10

Answer: C. 8

18. What is the value of  $9+8-3 \times 29 + 8 - 3 \times 29+8-3 \times 2$ ?

A. 11

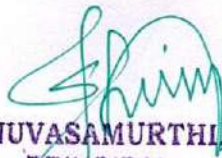
B. 13

C. 15

D. 17

Answer: A. 11



  
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19. What is the greatest common divisor (GCD) of 12 and 18?

- A. 2
- B. 3
- C. 6
- D. 9

Answer: C. 6

20. What is the median of the set {3, 7, 9, 13, 15}?

- A. 7
- B. 9
- C. 11
- D. 13

Answer: B. 9

21. What is the mode of the set {2, 4, 4, 6, 8}?

- A. 2
- B. 4
- C. 6
- D. 8

Answer: B. 4

22. If a circle has a radius of 5, what is its diameter?

- A. 5
- B. 10
- C. 15
- D. 20

Answer: B. 10

23. What is the value of  $153 + 4 \times 2 \frac{15}{3} + 4 \times 2315 + 4 \times 2$ ?

- A. 10
- B. 11
- C. 12
- D. 13

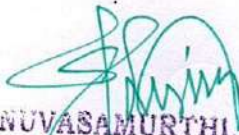
Answer: C. 12

24. What is 3% of 300?

- A. 3
- B. 6
- C. 9
- D. 12

Answer: C. 9



  
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25. What is the value of  $2+(3 \times 4)^2 + (3 \times 4)^2+(3 \times 4)$ ?

A. 8


B. 10

C. 12

D. 14

Answer: D. 14



  
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VALUE ADDED COURSES

2019-2020

Department of Science & Humanities.

19SH01-BASIC MATHEMATICS

NAME: ABARNA.V

CLASS: I/S&H

DATE: 20/08/2019

1. What is the value of  $2+32+32+3$ ?

- A. 4
- B. 5
- C. 6
- D. 7

$$\frac{24}{25}$$

96%

2. What is  $7 \times 67$  times  $67 \times 6$ ?

- A. 42
- B. 44
- C. 48
- D. 54

3. What is  $15 \div 315 \div 315 \div 3$ ?

- A. 3
- B. 4
- C. 5
- D. 6

4. What is  $12 - 512 - 512 - 5$ ?

- A. 5
- B. 6
- C. 7
- D. 8

5. What is the square root of 49?

- A. 6
- B. 7
- C. 8
- D. 9

6. What is  $525^{252}$ ?

- A. 10
- B. 15
- C. 20
- D. 25



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7. What is the sum of the angles in a triangle?  
A. 90 degrees  
 B. 180 degrees  
C. 270 degrees  
D. 360 degrees
8. If  $x+2=5x+2=5x+2=5$ , what is xxx?  
A. 1  
B. 2  
 C. 3  
D. 4
9. What is the value of 10% of 200?  
A. 10  
B. 15  
 C. 20  
D. 25
10. What is the perimeter of a rectangle with length 5 and width 3?  
A. 8  
B. 15  
 C. 16  
D. 18
11. What is the area of a square with side length 4?  
A. 8  
B. 12  
 C. 16  
D. 20
12. What is  $12 + 14\frac{1}{2} + \frac{1}{4}21 + 41$ ?  
A.  $14\frac{1}{4}41$   
B.  $12\frac{1}{2}21$   
 C.  $34\frac{3}{4}43$   
D. 1
13. What is the least common multiple (LCM) of 4 and 5?  
A. 10  
B. 15  
 C. 20  
D. 25



  
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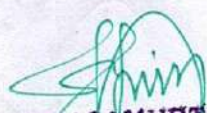
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14. What is  $8 \times 98 \times 98$ ?  
A. 64  
B. 72  
C. 80  
D. 88
15. What is the next number in the sequence: 2, 4, 6, 8, ...?  
A. 9  
B. 10  
C. 11  
D. 12
16. What is  $34 \times 23 \frac{3}{4} \times \frac{2}{3} \times 43 \times 32$ ?  
A.  $12 \frac{1}{2}$   
B.  $24 \frac{2}{4}$   
C.  $13 \frac{1}{3}$   
D.  $14 \frac{1}{4}$
17. What is the value of  $232^3$ ?  
A. 4  
B. 6  
C. 8  
D. 10
18. What is the value of  $9+8-3 \times 29 + 8 - 3 \times 29+8-3 \times 2$ ?  
A. 11  
B. 13  
C. 15  
D. 17
19. What is the greatest common divisor (GCD) of 12 and 18?  
A. 2  
B. 3  
C. 16  
D. 9
20. What is the median of the set {3, 7, 9, 13, 15}?  
A. 7  
B. 9  
C. 11  
D. 13



  
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21. What is the mode of the set {2, 4, 4, 6, 8}?

- A. 2
- B. 4
- C. 6
- D. 8

22. If a circle has a radius of 5, what is its diameter?

- A. 5
- B. 10
- C. 15
- D. 20

23. What is the value of  $15 \div 4 \times 2 \frac{15}{3} + 4 \times 23 \div 15 + 4 \times 2$ ?

- A. 10
- B. 11
- C. 12
- D. 13


24. What is 3% of 300?

- A. 3
- B. 6
- C. 9
- D. 12

25. What is the value of  $2 + (3 \times 4) \div 2 + (3 \times 4) \div 2 + (3 \times 4)$ ?

- A. 8
- B. 10
- C. 12
- D. 14



  
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### Certificate of Completion

2019-2020

This is to certify that Mr/Ms ..... RAKESH. M .....

Year. I..... Department. S&H..... has successfully Completed the Value added course.

SCORE: ..... 88 .....

COURSE

COURSE

TITLE: ..... BASIC MATHEMATICS .....

DURATION: (9-8-19 to 13-08-19)

*P. Radhika Jeyanthi*

HOD



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### VALUE ADDED COURSES

2019-2020

Department of Science & Humanities.

19SH02- Technical Communication

### MARK SHEET

Sl. No	Register Number	Student Name	MARKS
1.	19TH0502	AGATHIAN M	96
2.	19TH0503	AJEETH A	88
3.	19TH0504	ARAVINDKRISHNA S	92
4.	19TH0505	ARUN T	96
5.	19TH0508	CHANDRAKUMAR. E	96
6.	19TH0509	DEVIBALA E	88
7.	19TH0510	DHIYA B	84
8.	19TH0511	DIVYA S	88
9.	19TH0512	DIVYASRI R	96
10.	19TH0513	ELAMATHI M	92
11.	19TH0514	FATHIMA AASMIN C	92
12.	19TH0515	HARIHARAN A	92
13.	19TH0516	HARIHARAN R	96
14.	19TH0517	JOHNSON VASANTHARAJ. S	88
15.	19TH0518	KALIMUTHU K	96
16.	19TH0519	KANNADASAN K	88
17.	19TH0521	KIRUBA. B	84
18.	19TH0522	MAHESH H	88



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19.	19TH0523	MUGILAN M	96
20.	19TH0524	MURALIDHARAN V	92
21.	19TH0525	NAVANEETHA KRISHNAN S	92
22.	19TH0526	NITHYA R	92
23.	19TH0527	NOORUDEEN M	96
24.	19TH0528	PASUPATHI N	88
25.	19TH0529	PUGAZHENDHI S	96
26.	19TH0530	REVATHI B	88
27.	19TH0531	SAMPATHKUMAR V	84
28.	19TH0532	SANDHIYA P	88
29.	19TH0533	SARANYA T	96
30.	19TH0534	SARIGA T	92
31.	19TH0535	SASIREKA M	92
32.	19TH0536	SATHIYAVANI S	92
33.	19TH0537	SELVA SUNDARAM K	96
34.	19TH0538	SHEKANAS. K	88
35.	19TH0539	SIVABALAN J	96
36.	19TH0540	SUJITH. K	88
37.	19TH0541	SURIYA PRAKASH J	84
38.	19TH0542	SWETHA K	88
39.	19TH0543	THANNARASI. V	96
40.	19TH0544	THENADAYALAN V	92
41.	19TH0545	U. GEORGE	92



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42.	19TH0546	UMAR SHARIFS M	92
43.	19TH0547	VIJAYWILLSONDASS A	96
44.	19TB1201	ABDUL AJEES.M	88
45.	19TB1202	ARUNESHWAR. J	96
46.	19TB1203	DEVA. R	88
47.	19TB1205	MOHANDOSS. A	84
48.	19TB1206	NANTHAKUMAR. S	88
49.	19TB1207	NARAYANA MOORTHILS	96
50.	19TB1208	PONNAMBALAM. E	92
51.	19TB1209	PRADEEPRAJ.R	92
52.	19TB1211	SILAMBU KALIDASAN. M	92
53.	19TB1212	VASANTHARAJ. R	96

*Raja Santhya*  
HOD



*SS*

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### VALUE ADDED COURSES

2019-2020

Department of Science & Humanities.

### 19SH02- TECHNICAL COMMUNICATION


NAME:

CLASS:

DATE:

1. Which of the following is a primary purpose of technical communication?  
A. To entertain  
B. To persuade  
C. To inform and instruct  
D. To narrate a story  
Answer: C. To inform and instruct
2. What is a common feature of technical writing?  
A. Use of colloquial language  
B. Emphasis on creative expression  
C. Clarity and precision  
D. Extensive use of metaphors  
Answer: C. Clarity and precision
3. Which of the following is an example of technical communication?  
A. A novel  
B. An instructional manual  
C. A poem  
D. A short story  
Answer: B. An instructional manual
4. What is the primary audience for technical documentation?  
A. General public  
B. Technical experts and users  
C. Children  
D. Novel readers  
Answer: B. Technical experts and users
5. Which of the following is a key element of a good technical report?  
A. Ambiguity  
B. Complex vocabulary  
C. Logical organization  
D. Lengthy paragraphs  
Answer: C. Logical organization



  
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6. In technical writing, what is the purpose of using headings and subheadings?

- A. To add decoration
- B. To confuse the reader
- C. To organize content and improve readability
- D. To increase word count

Answer: C. To organize content and improve readability

7. What is a common tool used for creating technical documentation?

- A. Adobe Photoshop
- B. Microsoft Word
- C. iTunes
- D. GarageBand

Answer: B. Microsoft Word

8. Which of the following is NOT a characteristic of technical writing?

- A. Use of active voice
- B. Technical jargon
- C. Subjective opinions
- D. Conciseness

Answer: C. Subjective opinions

9. What is a user manual?

- A. A document that describes the life of an author
- B. A detailed guide explaining how to use a product or system
- C. A collection of fictional stories
- D. A book of recipes

Answer: B. A detailed guide explaining how to use a product or system

10. Why is it important to know your audience in technical communication?

- A. To use complex language
- B. To ensure the content is relevant and understandable
- C. To impress the audience with technical terms
- D. To make the document longer

Answer: B. To ensure the content is relevant and understandable

11. What is the purpose of an executive summary in a technical report?

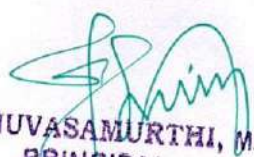
- A. To provide a detailed analysis
- B. To offer a brief overview of the main points
- C. To include raw data
- D. To discuss unrelated topics

Answer: B. To offer a brief overview of the main points

12. Which of the following best describes a technical specification document?

- A. A marketing brochure
- B. A document outlining technical requirements and standards



  
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C. A historical account

D. A novel

Answer: B. A document outlining technical requirements and standards

13. What is the role of visuals (charts, graphs, diagrams) in technical communication?

A. To decorate the document

B. To clarify and support textual information

C. To increase the page count

D. To distract the reader

Answer: B. To clarify and support textual information

14. What is the main goal of technical editing?

A. To change the author's style

B. To ensure technical accuracy and clarity

C. To add personal opinions

D. To lengthen the document

Answer: B. To ensure technical accuracy and clarity

15. Which type of document would most likely include troubleshooting steps?

A. A research paper

B. A user manual

C. A newsletter

D. A novel

Answer: B. A user manual

16. What is a white paper?

A. A document with no content

B. A detailed report or guide that informs readers concisely about a complex issue

C. A piece of fiction

D. An informal blog post

Answer: B. A detailed report or guide that informs readers concisely about a complex issue

17. Which of the following is a best practice for writing technical documentation?

A. Using slang and idioms

B. Writing in passive voice

C. Including clear and concise instructions

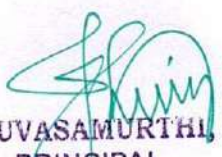
D. Ignoring feedback from users

Answer: C. Including clear and concise instructions

18. What is the purpose of a glossary in a technical document?

A. To summarize the entire document



  
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- B. To define specialized terms and jargon
  - C. To list references
  - D. To provide author biographies
- Answer: B. To define specialized terms and jargon

19. Why are bullet points often used in technical writing?

- A. To add creative flair
- B. To present information in a clear and concise manner
- C. To lengthen the document
- D. To confuse the reader

Answer: B. To present information in a clear and concise manner

20. What should be included in the introduction of a technical report?

- A. Detailed data analysis
- B. Personal anecdotes
- C. The purpose and scope of the report
- D. Unrelated background information

Answer: C. The purpose and scope of the report

21. What is the best way to handle technical terms in a document intended for a general audience?

- A. Use them without explanation
- B. Avoid them entirely
- C. Explain them clearly or provide a glossary
- D. Replace them with casual language

Answer: C. Explain them clearly or provide a glossary

22. What is a common characteristic of instructional manuals?

- A. They are written in narrative form
- B. They use imperative sentences
- C. They avoid using diagrams
- D. They include personal opinions

Answer: B. They use imperative sentences

23. Which of the following is an example of technical communication in the workplace?

- A. A team meeting agenda
- B. A thank you note
- C. An annual performance review
- D. A technical proposal

Answer: D. A technical proposal

24. What is the purpose of a technical proposal?

- A. To entertain the reader



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- B. To persuade stakeholders to approve a project or plan
- C. To share personal experiences
- D. To provide legal advice


Answer: B. To persuade stakeholders to approve a project or plan

25. Which of the following should be avoided in technical writing?

- A. Active voice
- B. Clear and concise language
- C. Technical jargon without explanations
- D. Structured organization

Answer: C. Technical jargon without explanations



  
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### VALUE ADDED COURSES

2019-2020

Department of Science & Humanities.

19SH02- TECHNICAL COMMUNICATION

NAME: AJEETH.A  
CLASS: I / S & H  
DATE: 20/08/2019

1. Which of the following is a primary purpose of technical communication?

- A. To entertain
- B. To persuade
- C. To inform and instruct
- D. To narrate a story

2. What is a common feature of technical writing?

- A. Use of colloquial language
- B. Emphasis on creative expression
- C. Clarity and precision
- D. Extensive use of metaphors

3. Which of the following is an example of technical communication?

- A. A novel
- B. An instructional manual
- C. A poem
- D. A short story

4. What is the primary audience for technical documentation?

- A. General public
- B. Technical experts and users
- C. Children
- D. Novel readers

5. Which of the following is a key element of a good technical report?

- A. Ambiguity
- B. Complex vocabulary
- C. Logical organization
- D. Lengthy paragraphs

6. In technical writing, what is the purpose of using headings and subheadings?

- A. To add decoration
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22  
25

88 %



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### Certificate of Completion

2019-2020

This is to certify that Mr/Ms ..... DENA R .....

Year..... Department... S&H..... has successfully Completed the Value added course.

SCORE: ..... 88 .....

COURSE

COURSE

TITLE: ..... TECHNICAL COMMUNICATION .....

DURATION: ..... 9-8-19 to 13-8-19 .....

P. Rajiv Senthil

HOD



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