

DEPARTMENT OF MATHEMATICS

“NATIONAL MATHEMATICS DAY”
CELEBRATIONS

ON

21-12-2024



GOVT. DEGREE COLLEGE

(AFFILIATED TO KRISHNA UNIVERSITY)

AVANIGADDA, NAAC - B⁺⁺

ISO 21001:2018, ISO 14001:2015, 50001:2018



INVITATION

**We Cordially invite you to the
Celebrations of
“ National Mathematics Day ”**

on

21st December 2024

11.00 AM

Venue: SB-4

Presided by

Dr.D.Uma Rani

Principal,

Govt. Degree College, AvaniGadda

Organised by

Department of Mathematics

Govt. Degree College, AvaniGadda

15-12-2024

Avanigadda

From
Department of Mathematics,
GOVT. DEGREE COLLEGE,
AVANIGADDA.

To
The Principal,
GDC, Avanigadda.

Sub: Permission to organize "National Mathematics Day" --Reg

Respected Madam,

The Department of Mathematics is going to organize
"NATIONAL MATHEMATICS DAY" ON 21-12-2024, Saturday at 8-4 by 11:00
AM. On this occasion we are planning to conduct a MEMORY TEST to all
second year students with cash prizes.

Hence we humbly request you to give permission to do so.

Thanking you Madam,

Yours faithfully,

M. Srinivas

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GOVT. DEGREE COLLEGE

(AFFILIATED TO KRISHNA UNIVERSITY)

AVANIGADDA, NAAC- B⁺⁺

ISO 50001:2016, ISO 14001:2015, ISO 21001:2018



NOTICE

The Department of Mathematics is going to organize "NATIONAL MATHEMATICS DAY" on the occasion of 137th birth anniversary of Noted Indian Mathematician Srinivasa Ramanujan.

VENUE : SB 4
DATE : 21-12-2024, Saturday
TIME : 11:00 AM

All Mathematics students are informed to attend this programme and make it a grand success.

ILK
ILK
ILK } ILK

Principal
PRINCIPAL
GOVT. DEGREE COLLEGE
AVANIGADDA, Krishna Dist.

NOTICE

On the eve of National Mathematics day, the Department of Mathematics is going to organize a MEMORY TEST in Analytical skills and General knowledge on 20-12-2024, Friday by 2:30 PM to all second year students of our college. Basing on the performance the following prizes will be given in Mathematics day celebrations on 21-12-2024, Saturday at 5B:4.

FIRST PRIZE: Rs 500

SECOND PRIZE: Rs 300

THIRD PRIZE : Rs 200

2nd B.Sc (physics) *shag*

2nd B.A (Economics) *shag*

2nd B.A (History) *shag*

2nd B.Com(Computers) *shag*

2nd B.Com(General) *shag*

M. Venkateshwar

18/12/24

(Signature)
PRINCIPAL
GOVT. DEGREE COLLEGE
AVANIGADDA, Krishna Dist.



GOVT. DEGREE COLLEGE

APPROVED BY KANNADA UNIVERSITY
AVANGADDA, NAAC - "B++" Grade (2.86 CGPA)
DO 21001/2017, DO 14001/2017, DO 80001/2018



DEPARTMENT OF MATHEMATICS

MEMORY TEST

Name of the Student: T. Santhi priya

Course: II - B.Sc (phy)

Time: 30 M

Marks: 25 M

- Which movie is based on Srinivasa Ramanujan?
A) The Man Who Knew Infinity B) Knew Infinity C) The infinity D) None (A)
- Number between 50 and 60, which is a multiple of 7 and 8?
A) 56 B) 52 C) 54 D) 58 (A)
- Who is known as Human Computer?
A) Shakuntala Devi B) Srinivasa Ramanujan C) Brahmagupta D) Euclid (A)
- How many Centimeters make a Decameter?
A) 10 B) 100 C) 1000 D) 10000 (C)
- Ashok has an equal number of one rupee, five rupees, and 10 rupees notes. If he has ₹320 with him, what will be the number of each rupee note?
A) 10 B) 5 C) 50 D) 20 (D)
- What is the average of the first 50 Natural Numbers?
A) 25.5 B) 35.5 C) 15.5 D) 32 (A)
- The Smallest Perfect Number?
A) 6 B) 4 C) 2 D) 3 (A)
- A number between 30 and 50 which is a common multiple of 6 and 8. What is the number when it is added to 45?
A) 93 B) 85 C) 75 D) 48 (A)
- What is 15% of 200?
A) 30 B) 15 C) 5 D) none (A)
- What is the LCM of 15 and 20?
A) 60 B) 30 C) 15 D) none (A)
- What is the HCF of 24 and 36?
A) 10 B) 6 C) 12 D) none (C)
- I am an odd number. Take away one letter and I become even. What number am I?
A) Eight B) Seven C) Nine D) None (B)
- Which 3 numbers have the same answer whether they're added or multiplied together?
A) 1, 3 and 4 B) 3, 4 and 5 C) 1, 2 and 3 D) None (C)

14. There is a three-digit number. The second digit is four times as big as the third digit, while the first digit is three less than the second digit. What is the number?
 A) 140 B) 141 C) 136 D) None

15. How to get a number 100 by using four sevens (7's) and a one (1)?

A) 10 B) 50 C) 100 D) None

16. If $1=3$ $2=3$ $3=5$ $4=4$ $5=4$ Then, $6=?$

A) 3 B) 5 C) 4 D) None

17. Add 8.563 and 4.8292?

A) 13.3902 B) 13.3022 C) 13.3922 D) None

18. Who is believed to be the first mathematician?

A) Archimedes B) Thales of Miletus C) Leonardo Davinci D) David Copperfield

19. Who invented numbers?

A) Brahmagupta B) Archimedes C) Euclid D) Fibonacci

20. Which of the following is a rational number?

A) $\sqrt{2}$ B) π C) $1/2$ D) $\sqrt{3}$

21. What is the value of $(3+4)^2$?

A) 21 B) 49 C) 36 D) 16

22. What is 7% of 300?

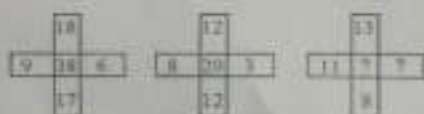
A) 21 B) 27 C) 18 D) 24

23. Replace the question mark in the above problem with the appropriate number.



A) 4 B) 6 C) 3 D) None

24. Fill in the question mark



A) 25 B) 35 C) 40 D) None

25. Which animal has 25,000 teeth?

A) Tiger B) Shark C) Crocodile D) Snail



MEMORY TEST PHOTO



INVITING THE GUESTS BY S.AKSHITHA



OPENING REMARKS BY THE PRINCIPAL



SPEECH BY Sri R.ANKA RAO (Vice Principal)



SPEECH BY Sri M.VENKATESWARA RAO



TRIBUTES BY THE PRINCIPAL & STAFF





1st PRIZE WINNER T.SANTHI PRIYA (2nd B.Sc PHYSICS)



2ND PRIZE WINNER R.VENKAT (II B.A ECONOMICS)



3rd PRIZE A.PRAVEEN (II B.Sc PHYSICS)



MATHEMATICS PUZZLE BY S.AKSHITHA



Speech by D.M RATNA KUMARI



Vote of Thanks by K.ASHA LATHA



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ATTENDANCE SHEET

SNO	NAME	COURSE	SIGNATURE
1	S. Akshitha	III B.Sc (comp)	S. Akshitha
2	K. Asha Latha	"	K. Asha Latha
3	K. Govardhana	"	K. Govardhana
4	V. Pravarna Rani	"	V. Pravarna Rani
5	N. Sujana	"	N. Sujana
6	H. Nayya	"	H. Nayya
7	A. Chaitanya	"	A. Chaitanya
8	sh. Asit	"	sh. Asit
9	B. Surendra	"	B. Surendra
10	MMPV L. Prabhu	I BSc (Phy)	mmpv. Prabhu
11	G. Siva Nagarani	I BSc (Phy)	G. Siva Nagarani
12	B. Pujitha	I BSc (phy)	B. Pujitha
13	B. Jirupathamma	"	B. Jirupathamma
14	P. Kanyar	"	P. Kanyar
15	G. Jyamine	"	G. Jyamine
16	D. Akshitha	"	D. Akshitha
17	S. Keerthi	"	S. Keerthi
18	M. Sneha	II BSc (phy)	M. Sneha
19	G. Sneha	II B.Sc (Phy)	G. Sneha
20	ch. Priyanka	II BSc (Phy)	ch. Priyanka



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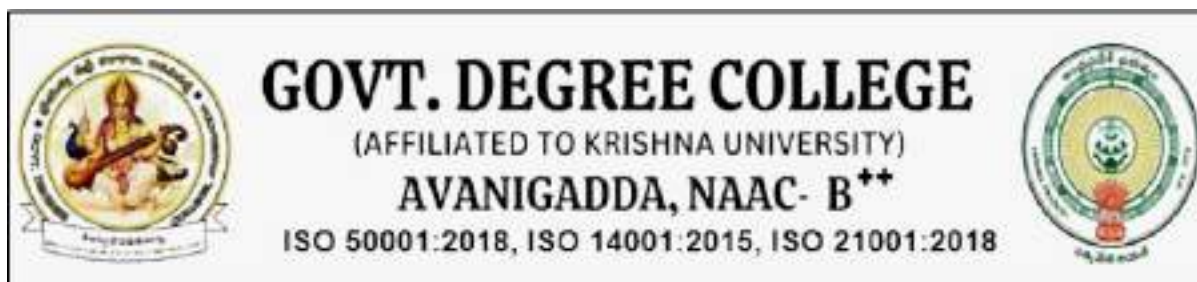
AVANIGADDA, NAAC- B**

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ATTENDANCE SHEET

S NO	NAME	COURSE	SIGNATURE
1	S. Lakshmi Bhavani	II - B.Sc (phy)	S.L. Bhavani
2	K. Jyothsna	II - B.Sc (Phy)	K. Jyothsna.
3	Al. Sowmya	II - B.Sc (phy)	Al. Sowmya
4	T. Santhi priya	II - B.Sc (phy)	T. Santhi priya
5	Ch. Venkateswara Rao	II - B.Sc (Phy)	Ch. Venkateswara Rao
6	K.L.J. Sharmukhasamma	II BSc (Phy)	Lakshmana.
7	A. Praveen Kumar	II BSc (Phy)	A. Praveen Kumar
8	CH. Naga Praveen	II BSc (Phy)	CH. Naga Praveen
9	A. Eswarra Prani Kumar	II. B.Sc (Phy)	A.E.P. Kumar
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GIST

National Mathematics Day in India is celebrated on December 22, 2024. It honors the birth anniversary of Srinivasa Ramanujan, a famous Indian mathematician. The day was established in 2012 by then-Prime Minister Manmohan Singh.

The programme starts with tributes to Srinivasa Ramanujan by the gathering. Later the Principal delivered her remarks and staff members delivered their message. After that the cash prizes distributed to the winners. The final year student conducted a surprise quiz. The Mathematics lecturer Smt D.M.Ratna Kumari sing a mathematical song.

This programme ends with vote of thanks by K.ASHA LATHA, a final year student.