

SRM PUBLIC SCHOOL

Guduvanchery, Chennai

CBSE Affiliation No.: 1930869

December Abhivyakti Edition 7



Ms.Judith Gould (Vice Principal)

Ms. Kokila .M (Computer Science Department)

Ms. Chinni Rani. D (English Department)

Ms. Priyadarshini . R (Picture Courtesy)

Master. Roshan sri V (Grade 5 B)

Miss. Sushma Subhi (Grade 5 B)

Miss. Sreevarsha R (Grade 5 B)

Master. Yadunandan V (Grade 5 B)

PRINCIPAL'S DESK

Dear Students,

'A developed India by 2020, or even earlier, is not a dream. It need not be a mere vision in the minds of many Indians. It is a mission we can all take up - and succeed'.

These famous lines of our beloved Dr. A. P. J. Abdul Kalam are to be realised by each and every Indian. For any vision to materialise, action with dedication and focus is essential. Dear parents and students let us step into the year 2020 not just with hope for prosperity and success but with determination to strive, contribute and relish success with pride. Let us learn to think big, dream big and work smart with clarity, for we are the Nation and we are also the pride of the Nation. Let the world envy us for our vigiour and determination for the students of today will be the leaders of tomorrow, being the true ambassadors of this Nation. Wishing you all a very happy and a successful 2020.

Ms. S. Bhuvaneshwari
Our Principal
SRM Public School
Guduvanchery



CLASS TEACHER'S DESK

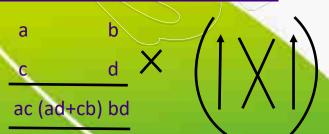
FUN TIME WITH MATHS

Мо	Tu	We	Th	Fr	Sa	Su	
				1	2	3	
4	5	6	7	8	9	10	
11	12	13	14	15	16	17	
18	19	20	21	22	23	24	
25	26	27	28	29	30	-	

- Choose any 3 X 3 grid on a calendar month and draw a box around it . Take the smallest number in the square and add 8 to it. Here 7 + 8 = 15.
- Multiply the sum by 9. (Here 15 X 9 = 135). Now, add all the nine numbers together.
- Here , 7 + 8 + 9 + 14 + 15 + 16 + 21 + 22 + 23 = 135.
- The sum is again 135.
- It means we can instantly find the sum of all the nine numbers in the box, without actually adding them.
- Try the above trick with another box of nine numbers. This works for any month of any year.

SHORTCUT WAY TO MULTIPLY 2 AND 3 DIGIT NUMBERS

MULTIPLYING 2 DIGIT NUMBERS:



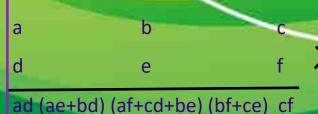
Ms. Vijayalakshmi.K

Class Teacher

5 B

By

MULTIPLYING 3 DIGIT NUMBERS:









HAASINI T I - A

Haasini is a studious girl and loves to take part in all classroom activities. She is a very bold child and possess leadership qualities. All the best !!!



DHARSHAN S. I - B

He is a diligent and a punctual child. He expresses himself clearly. He is a keen observer and a consistent performer.

Keep it up!!!



JANANYA.R I-C

She is a polite and a friendly girl, who finishes her work on time and is an active participant in all classroom activities. Kudos! Keep up the good work!!!



DARSHIKA.R.V I - D

DARSHIKA.R.V is very attentive in the class and involves herself in all activities. She is very good at reading and has a neat handwriting.



KANISHA.K I- E

KANISHA.K is a very polite child and she actively participates in all the class room activities. She possesses good reading and speaking skills.



APPRAMEYAN.S I - F

Apprameyan has a good attitude and is very attentive in class. His reading and communication skill is very good. He is blessed with a good handwriting.



DAENESWAR N I - G

Daeneswar has a positive attitude and reads well. He completes all his work on time. He is blessed with a good handwriting. He is excellent in his academic performance.



Santhanu.C.G II - A

He is a well-mannered and a respectful child. He works hard to overcome his inhibitions. He has started to show a positive attitude towards learning.



ROJIETH.M II - B

He is a self-motivated worker. He listens well and shares appropriate and relevant information. He demonstrates hard work and produces quality results.



Logith Suresh. S. P II - C

He is a friendly child. He has improved his speed of writing and has started responding in the class. He is showing interest towards learning.



Sarvesh.B.R II - D

He is an obedient, responsible and a respectful child. He completes his task on time and is focused in classroom activities. He has good reading skills.



Riya.R II - E

Riya is a very cooperative and a talented child. She treats others with respect. She is good in both academics and co-curricular activities.



SAAKETH.V III - A

Saaketh is a diligent student who is able to learn new skills and is eager to apply them often. He has a vast background knowledge of subjects.



SHIWSHAN PILLAI III - B

He exhibits positive behaviour and attitude towards all. He conducts himself with maturity. He cooperates well with the teacher and other students in the class.



Nivedita.C III - C

Nivedita is an obedient and a responsible child. She is well mannered and soft-spoken in nature. She is very good in organising classroom activities and has good leadership skills.



KAVIYASRI. G III - D

She is a sincere and respectful child. She accepts responsibilities and voluntarily helps in the classroom activities.



Sai Sanjay III - E

He always comes to school with a smile. He is an enthusiastic learner. Shows great interest in class activities. He is very friendly, obedient and respects elders. He is a well-disciplined child.



THIYEANESHVARAN S.K IV - A

Thiyeaneshvaran is an obedient and responsible child. He is the role model of our class. He has won prizes in quiz and slogan writing competitions.



Keerthan. R.S IV - B

Keerthan is a responsible student in the class. He is a conscientious, hard-working student. He is very good in Mathematics.



SANTHOSH.S.J IV - C

Santhosh has shown good improvement in academics and attitude. He has improved his handwriting. He has good-leadership qualities and takes responsibility voluntarily.



ANISH.V IV - D

Anish has shown appreciable progress in academics. He is punctual and regular to school every day.





PRAWIN JOVI.A.R V - A

Prawin shows respect for teachers and peers. He sets an example of excellence in behaviour and cooperation.



Sushma subhi V - B

Sushma subhi shows enthusiasm for all classroom activities. She is always ready to take up tasks independently and in a positive way.



Rishika Chandra Neeli V - C

Rishika is a very mindful and well-mannered child. She is very polite, intelligent, obedient, responsible and respectful towards to all. Her patience and tolerance need special appreciation.



JYOSHINI BHEEMARASETTI VI - A

She is very intelligent, frank and responsible. She is very attentive and analytical. She is a great actor, enjoys writing short stories and poems. Happy to have her in the class.



RAHAMITHRA V VI - B

Rahamithra is an obedient child and excels in academics. She is affectionate and friendly with all. She completes her work on time.



RINNITTA JECINTH.A VI - C

Rinnitta makes sincere efforts to adhere to the campus language and ensures the same is followed by her fellow mates. She is very obedient, responsible, respectful and dutiful.



DHIVYAN.M VII - A

DHIVYAN.M is a hard worker and is co-operative. He strives to reach his full potential and has shown improvement in academics.



SIVASANKARI . P VII - B

P.SIVASANKARI is a responsible girl. She takes full efforts to improve herself. She is a self motivating girl. She is kind to her classmates.



SHEVAANE KANNAN K VII - C

Shevaane is a well-mannered, co-operative child. She is good at drawing and shows her imagination creatively. She has put lot of efforts to improve in her academics.



Dhanyashree P VIII - A

She is an obedient child in the class and shows initiative. She enjoys participating in conversation and discussion.



SANDHIYA VIII - B

Sandhiya works well with classmates in group work and often takes a leadership role and takes great pride in all of the work she does and always does a neat job



PRASANTH MURALI IX - A

Prasanth Murali is a well-disciplined and hardworking child who completes and succeeds in his allocated work. He is courteous and respects everyone in the classroom. He is responsible and has improved in academics.



VIJAYA BALAJI . V X X - B

VIJAYA BALAJI is an obedient boy. He has strived hard and has shown good improvement in academics. He is very good at robotics and has changed his attitude immediately towards learning when advised.



Ms. Niveditha Hariharan - Social Department

Ms. Niveditha has contributed towards making the walls of the campus vibrant. She took the initiative to come up with three beautiful speaking walls, focusing on Life skills, Kindness and Happiness. Your work and energy is much appreciated. Keep up the good work!!!



Ms. Arshiya- Science Department

Ms. Arshiya is appreciated and recognised for the work that she put in for the Scouts and Guides Club with particular reference to the night camp which was organized at SRM Public School. Her passion and dedication is applauded and we wish her the very best as she continues in her good work.

FLORAL CARPET ACTIVITY

Flowers speak the language of love that help to convey our feelings and emotions that even words fail to express. SRMPS KG team had conducted the "Floral carpet activity" on 4th Dec where our KG children had brought colourful flowers and fabricated a floral carpet in our reception courtyard, it was a creative arrangement displaying the "Life cycle of a butterfly". Our tiny tots explored and experienced the beauty and fragrance of flowers with their friends and teachers. Learning to arrange flowers is a fun way to add imagination and artistic vision.



















SANSKRIT COMPETITION

Bhagavad Gita says "The mind is restless and difficult to restrain, but it is subdued by practice". Gita chanting is a great stepping stone for children's future connection with their culture. Sanskrit language has pronunciation such as MahaPranas that stimulate nadis and chakaras, enhancing the overall health of the children. Some of our students have participated in the Sri Mad Bhagavad Gita & Sri Vishnu Sahashranamam competition was held on 30th November,2019 at Sri Gokulam Public school, Nenmeli, Chengalpattu. Our students have won 13 prizes.

Kudos to the kids, parents and teacher in-charge...



















FIRELESS COOKING









To enhance the importance of balanced diet and nutrition values in each food items that we eat, we have conducted fireless cooking activity for Grade 2 children. Sprouts salad, fruits salad, vegetable salad and healthy sandwiches were prepared. Children enjoyed preparing and tasting it, they also learned the value of sharing.



SCHOOL CULTURE IN THE DIGITAL AGE - CONFERENCE















Conference on Digital culture for parents, Teachers, Counsellors and librarians was conducted on 13th and 14th December, 2019 at KC High International School, Navalur. This conference is mainly on the school culture in the digital age, which includes panel discussion, how to detox screentime for teenagers, VR & Artificial Intelligence in education field with a small Demo, technology tools in the classroom and session concluded with a summarization of "How the Internet has changed the Human Experience".

OPEN DAY













Open Day to meet all the subject teachers to discuss the progress of the child and their improvement for UT-3 was held on 14th December, 2019.

CLUB DAY







Ken Robinson said, "Creativity is as important now in education as literacy and we should treat it with the same status". The club activities of various clubs groomed our students in the art of living and working together. Through the club culmination function, our students showcased their respective club activities in the form of presentation, speech and acting.

The students were well appreciated and cheered up by the presence of the special guest Mr. D.Vijayakumar ,President, Tamilnadu Astronomical Society and parents as well.







CLUB DAY...

































CLUB NIGHT































The Astronomy and the Scouts & Guides Club students had a night camp in the school under the guidance of the Principal and our educators. Students had great recreation, camp fire, dance, skit and lot of fun too. Through the activities they have learnt team building, leadership skills, thus building self esteem and confidence in our students.

Astronomy club students enjoyed the experience of viewing celestial bodies through the telescope. Students enjoyed the special dinner with all their teammates and departed the next day morning after doing warm up exercises and a small refreshment.



CLUB NIGHT





































PARENT OBSERVATION

Parent observation week went on smoothly from 16th to 19th December, 2019. It's a truth universally acknowledged that parental involvement supports positive student outcomes. Parents have witnessed the classroom teaching of our educators and the involvement of their kids during the class hours.

These observations can be of great guidance to parents in programming their kids and to improve their children's behaviour, promote and facilitate the learning to better standards.







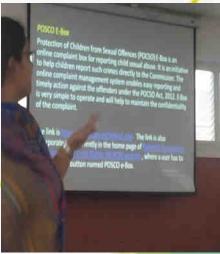


CHILDS' RIGHT - WORKSHOP

As educators we are dealing with lives and not files, so it becomes very apt and essential to know the laws and rights of child protection so that we can protect, safeguard our future generation with love and care. A workshop was conducted by Ms. Lydia, Admission Head who explained the rights of a child to all our educators in the form of a presentation.









EXCURSION

Students of grade 8 and 9 went on excursion to Hyderabad. Getting away from school is always exciting for students and also gives them an opportunity to spend time with each other in a new environment. Students visited the Golconda fort, Charminar, Birla Mandir, Ramoji Film City, Lumbini Park, NTR park, Butterfly and birds park, and Salarjung Museum from 19th December to 22nd December, 2019. This educational trip has made our children feel a sense of joy and at the same time it was an opportunity to exchange ideas, learn time management, communication and experience a new environment. They got to know the local customs, food and festivities and they also interacted with the people of Hyderabad.











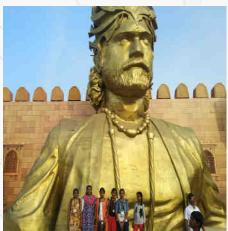
EXCURSION...



















B.M. BIRLA PLANETARIUM - FIELD TRIP



















Field trip is a great way to enjoy a unique learning experience outside a classroom environment. Our students visited Birla Planetarium on 21st December, 2019 which helped them take in visual and practical experience and information. Children enjoyed as it engaged their curiosity, developed their social, personal and study skills as well.







WORKSHOP - 3 D PRINTING

A Workshop was conducted by MindBox team on 23rd, 24th and 27th December, 2019 on 3D–Printing. The children came out with fantabulous solutions and designed 3D models using the Maya software. This session was quite useful and made our students to come out with their innovative thoughts.





















CLASSROOM ACTIVITIES

A classroom becomes more lively and interactive when children are engaged in activities in which they gain hands on experience .As Gandhiji said, "Honest disagreement is often a good sign of progress." That's what children learn by thinking in a different perspective. Through various activities like poster making, debate, collaborative learning, math activity and so on...they exhibit their creativity, aesthetic sense and team spirit.









English Class — **Poster Making**







Computer Science Class — Debate





Maths Class — Activity











Computer Science Class — Collaborative Learning

NEW WALLS IN CAMPUS

Kindness is choosing love over hate, light over darkness, compassion over judgement. To foster the feeling of kindness and to make students develop a positive outlook on life, Kindness wall is created where students shared their acts of kindness. Life skill wall was created to enhance and impart these skills so that children develop empathy with surroundings and have harmony in society. Happy wall is to share the happiness and joy and to bring a glittering smile always on everyone.







CLASSROOM WALLS

The walls of the classrooms were made beautiful and creative with the enchanting art and craft works of the students as well as the educators. To foster learning and to impact the young minds in a vibrant way these walls are very effective.



















CHRISTMAS CELEBRATION

It was celebrated with fervour spreading message of love and joy among our children. KG students and teachers celebrated Christmas which inspired everyone with the spirit of sharing and caring .The entry of Santa Claus added to the excitement.





























CHRISTMAS CELEBRATION































Competition



State Level Sports Festival for Children













Maths Quiz Competition on account of National Mathematics Day

Our students are bringing laurels to the school by winning medals and certificates not only in scholastic but also in co scholastic competitions that are conducted in various levels.

Kudos Kids!!!

SPORTS COLUMN

Inter house sports events are in the air, getting ready for sports day to be held in February. Children show-casing the spirit of sportsmanship; sports events are not just about the sports but also learning the lessons of life on the ground.







Running Race









Badminton House Match

KG Assembly

Kindergarten students actively participate in the regular assembly which actually boosts their self esteem ,confidence and also enhances the art of public speaking.



















Special Assembly

Apart from regular assembly, special assembly focuses on the values and special days of the month and is conducted by the students of all grades to bring out their latent talents and boost their self confidence.













National Mathematics Day



International Human Solidarity Day



Kisan Divas (Farmer's Day)



National Consumers Day







New Year

Students Corne Article Writing





The evergreen fir tree has traditionally been used to celebrate winter festivals (pagan and Christian) for thousands of years. Pagans used branches of it to decorate their homes during the winter solstice, as it made them think of the spring to come. The Romans used Fir Trees to decorate their temples at the festival of Saturnalia. Christians use it as a sign of everlasting life with God.

Nobody is really sure when Fir trees were first used as Christmas trees. It probably began about 1000 years ago in Northern Europe. Many early Christmas Trees seem to have been hung upside down from the ceiling using chains (hung from chandeliers/lighting hooks).

Other early Christmas Trees, across many parts of northern Europe, were cherry or hawthorn plants (or a branch of the plant) that were put into pots and brought inside so they would hopefully flower at Christmas time. If you couldn't afford a real plant, people made pyramids of woods and they were decorated to look like a tree with paper, apples and candles. Sometimes they were carried around from house to house, rather than being displayed in a home.

It's possible that the wooden pyramid trees were meant to be like Paradise Trees. These were used in medieval German Mystery or Miracle Plays that were acted out in front of Churches on Christmas Eve. In early church calendars of saints, 24th December was Adam and Eve's day. The Paradise Tree represented the Garden of Eden. It was often paraded around the town before the play started, as a way of advertising the play. The plays told Bible stories to people who could not read.

The first documented use of a tree at Christmas and New Year celebrations is argued between the cities of Tallinn in Estonia and Riga in Latvia! Both claim that they had the first trees; Tallinn in 1441 and Riga in 1510. Both trees were put up by the 'Brotherhood of Blackheads' which was an association of local unmarried merchants, ship owners, and foreigners in Livonia (what is now Estonia and Latvia).

Little is known about either tree apart from that they were put in the town square, were danced around by the Brotherhood of Blackheads and were then set on fire. This is like the custom of the Yule Log. The word used for the 'tree' could also mean a mast or pole, tree might have been like a 'Paradise Tree' or a tree-shaped wooden candelabra rather than a 'real' tree.

By

Master. Chandresh. T

V - B



Article Writing Santa Claus

The Jingling of bells and the impeccably affordable decorations at every corner of the city indicates the onset of Christmas Eve. We are going to celebrate Christmas 2019 in a few days and its beginning of the New year eve celebration. Moreover, Santa Claus the name that has been given to the Harbinger of happiness and joy adds the special element of innocence to our life. While thinking of the most awaited person in the world on Christmas Eve, the name that clicks in everyone's mind is undoubtedly, Santa Claus came into light and gained so much prominance. It is believed that Santa Claus is native to North Pole, but his historical odyssey is much longer and extremely wonderful than his once in a year global tour on Christmas Eve.

By

Master. Rokesh. G

V – B



CHRISTMAS

Christmas is an annual festival commemorating the birth of Jesus Christ, observed primarily on December 25 as a religious and cultural celebration among billions of people around the world. A feast central to the Christians preceded by the nativity fast and initiates the season of Christmastide which historically in the west lasts twelve days and culminates on twelfth night. The traditional Christmas narrative, the Nativity of Jesus, delineated in the New Testament says that Jesus was born in Bethlehem, in accordance with messianic prophecies. The traditional Christmas narrative, the Nativity of Jesus, delineated in the New Testament says that Jesus was born in Bethlehem, in accordance with messianic prophecies.

The nativity stories recounted in Matthew and Luke prompted early Christian writers to suggest various dates for the anniversary. Although no date is indicated in the gospels, early Christians connected Jesus to the Sun through the use of such phrases as "Sun of righteousness. Christmas does not appear on the lists of festivals given by the early Christian writer's Irenaeus and Tertullian.

December 25 was the date of the winter solstice on the Roman calendar. Jesus chose to be born on the shortest day of the year for symbolic reasons, according to an early Christmas sermon

by Augustine.

Miss. Sushma Subhi . Y

Article Writing

கிறிஸ்துமஸ் தினம்

அகிலத்தின் அன்பினை உணர்த்திட <u>ஆக்கத்தில் ஆதவனாய் தோன்றிட</u> இவ்வுலகில் இருளினை அகற்றிட <mark>ஈடில்லா ஈகையை</mark>த் தந்திட <mark>உலகினில் உ</mark>ண்மையை நிலைநாட்டிட <mark>ஊசலில் ஊ</mark>க்கத்தினைக் கொடுத்திட <mark>எண்ண</mark>ங்களில் எழுச்சியைப் பெற்றிட <mark>ஏழை</mark>யின் ஏக்கத்தை அழித்திட <mark>ஐ</mark>ஸ்வரியத்தினை ஐக்கியமாய் அமைத்திட ஒற்றுமையின் ஓருயிராந் இணைந்திட ஓங்குபுகழ் ஓசையின்றி பரவிட ஒளவியம் ஒளவாமல் பழகிட இயற்கையின் இனிமையில் பிறந்திட்ட இயேசுவின் பிறந்தநாளைக் கொண்டாடிட இவ்வுலகில் இன்பம் நிறைந்திட இறைவனின் இசைக்கீதம் முழங்கிட இன்பம் எங்கும் நிறையட்டும் இயேசுவின் புகழ் பரவட்டும்



அனைவருக்கும் இனிய கிறிஸ்துமஸ் தின நல்வாழ்த்துகள்

இப்படிக்கு, வி.ரோஷன்ஸ்ரீ ஐந்தாம் வகுப்பு ஆ பிரிவு



ARTISTS' IMPRESSIONS





By
Miss. Mokshita. M
V – B





By Miss. Varsha. S V - B





By Miss. Sreevarsha. R V - B

ARTISTS' IMPRESSIONS





By Miss. Sreevarsha. R V - B

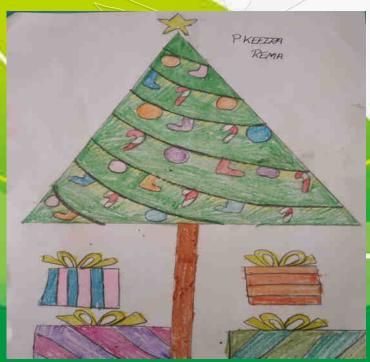


By

Master. Prawin Krishna. H

V - B







By Miss. Kefira Rema. P V - B

HANDY MANDY





Ву Master. Yadhunandan. V V - B









Ву Miss. Sreevarsha. R V - B

QUICK CLICKS









By
Master. Yadhunandan. V
V – B







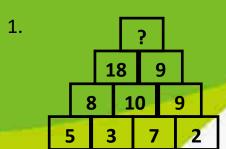
By

Master. Roshan Sri. V

V – B



MESMERISING MATH





Ans: 27

Ans: 30

By Miss. Jayapriya. S



V-B

Jongue Thuiste

- 1. Blitzer bobbles a billion brilliant bells.
- 2. Bobby brings bright bells.
- 3. Chilly chipper children cheerful chart.
- 4. Comet cuddles cute Christmas kittens careful.
- 5. Eleven elves licked eleven little licorice lollipops.

By

Miss. Jayapriya.S

V - B



Answers

L. Continental drift

not

- 1. What is the phenomenon of the earth plates moving over time known as?
- 2. Name the tallest mountain in Africa.
- 3. Earthquakes most typically occur when the edges of 2 rub against one another? Name them.
- 4. What is the yellow of an egg called as?
- 5. What is the capital of South Africa?
- 6. Which is the most famous comet?
- 7. Which is the coldest country in the world?
- 8. Which is the hottest country in the world?

By

Miss. Sreevarsha. R

&

Miss. Dharini. I

V - B



Halley's Comet

The yolk

Adelaide



1. What is the sum of all one digit prime numbers?

- 2. How many half hours make a day?
- 3. Dividend is exactly divisible by divisor is 0.
- 4. What is 121 times 11?
- 5. A clock reads 4:30. If the minute hand points East, in what direction will the hour hand point?

Remainde

Answers:

Miss. Sushma Subhi . Y V – B



Amazing Facts

- ★ A spreadsheet can have up to 512 fonts or a cell can have up to 32, 767 characters.
- Owl has 14 vertebral in their neck that enables them to rotate.
- From 0 to 1000 the only number that has the letter "a" in it is "one thousand."
- "I am" is the shortest complete sentence in the English language.
- Squirrels can jump about 6 meters at one go and can fall up to 33 meters without hurting themselves.
- Mountain Lions cannot roar but can whistle.
- ♠ A tiger can eat 5kg of meat for a meal.
- ★ The capybara is the largest rodent in the world.
- The microbes in your body out number your own cells by ten to one.
- Even though they can not fly, ostriches are very good runners.

By

Miss. Kavyaa

&

Master. Jaydev Karthick. S

V - **B**





BRAIN TEASERS

- 1. What can be seen once in a minute, twice in a moment, and never in a thousand years?
- 2. Which tire does not move when the car turns right?
- 3. I'm not alive, but I have 5 fingers. Who am I?
- 4. Which word is written incorrectly in a dictionary?
- 5. People buy me to eat, but never eat me. Who am I?
- 6. Which hand is best for stirring sugar into a cup of tea?
- 7. Who makes moves while being seated?

7. A Chess Player

6. It's better to use a spoon.

5. A Plate

4. The word is "Incorrectly"

3. A Glove.

2. The Spare tire.

M 19Helletter M

Ву

Miss. Jayapriya. S

V - B



Answers:



