



AMET

ACADEMY OF MARITIME EDUCATION AND TRAINING

Deemed to be University Under Section 3 of UGC Act 1956

THE NAVIGATOR

PANDEMIC OFFSPRING



2021-2022
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STUDENT MAGAZINE
AMET Deemed to be University
Chennai – 603112.

EDITOR'S LETTER

Dear Readers,

We are extremely happy to launch our student magazine "The Navigator" to highlight the potential, knowledge and creativity of Ametians. We display the contributions of AMET cadets and students of all the disciplines for your view and amazement. We are grateful to our patrons and thank our advisors.

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FELICITATION



**Dr. M. SUBHA, DIRECTOR,
CENTRE FOR INTERNAL PUBLICATIONS**

I am very hopeful and delighted about the release of “The Navigator”, AMET Student Magazine, which aims at developing the creative potential of our cadets and students. I strongly believe that the different perspectives of Ametians shall bring out the magazine with flying colours. I wish the great endeavour of our students a great success!



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THE NAVIGATOR



THE NAVIGATOR

• AMET STUDENT MAGAZINE •

**LOGO DESIGNED BY CADET ADITYA SANKAR
SAHA II BSC (NS 19), G1, ANS20022
Editor-in-chief**



Meaning of the Symbol

The anchor ⚓ on the left is just a simple anchor used to stop the movement of a ship.

The anchor ⚓ on the right shows a helm of a ship used to manoeuvre the ship in water

**THE TOP TWO SYMBOLISES THAT BOTH THE ACCELERATION AND DECELERATION BOTH
ARE UNDER OUR CONTROL AT ALL TIMES**

ANCHOR ⚓ IN THE MIDDLE SYMBOLISES FAITH, HOPE, CLAM, COMPOSED

As a seafarer we always have to be clam and composed in all situations

The anchor with rope is often used by doctor, which symbolises good health and long life

THE MIDDLE CROSS ARROW DETERMINES THAT WE ARE THE CONQUERER OF THE OCEAN



A Tribute to the Real Heroes

BY CDT. ADITYA SATHISH KUMAR
(BSC-19)

Pandemic is running,
Men and women are working,
The virus is spreading,
Everyday people are dying,

All the frontline workers,
taking the risk,
Just for the sake of all people,
with full frisk,

Mask and gloves always on,
everyone fighting to get vaccines on,
But all these people giving their lives,
Just to save hundreds of fives.

From Doctors to seafarers
From nurses to laborer's,
All Working hard to win the war

Your help is as needed
as sunlight on a flower
As a guardian of the world
And a savior of the skies.

Your service to the world
Is a boon for the crowd
May your humanity and sacrifice
Be praised by the world.

Black, white, yellow fungus maybe there
But these people just don't care.

There are many heroes acting outside,
But you all are the real heroes from inside.

Hats off to you all
Facing all these hardship with a calm smile.
May god bless you with a wonderful life.



RHYTHM OF LIFE



*Life is a war
Life also symbolizes peace
It will show various colors,
We should keep faith on it.
Each one has different story to tell about their life,
But in actual the future is uncertain for us,
Wrapped with surprise.*

*Life is to love
On whom we should never lose hope.
Sometimes it will show dark side, sometimes joyful
colors like rainbow.
We like to blame the fate every time to lose on which
is not expected.
But keep hope, do hard work, which will help us to
get the flavours of success in life.*

*It's always a game changer,
So never lose hope on life.
Life is unpredictable
Don't try to predict,
Just live every moment passing by,
To make best and memorable every bit.
Life has sarcasm, negativity sometimes,
Fight with it, but never lose hope on it.*

**THANK YOU,
ANKITA MITRA – ANS20055
B.Sc. Nautical science (2nd year)**



THE SEAFARER

*You wake up and breath the dark smoky air,
We wake up and breath the superior salty air.
You might prefer a cup of coffee to kickstart,
We prefer the sight of dawn to battle till the last beat of
our heart.
You might get to wear different colors of dress and
footwear,
But still nothing could match the uniform we wear.
You enjoy with your kith and kin and your conversation
goes on,
We miss our loved ones but still everything goes on.
You move; you ride with the mechanical systems on,
We roll; we pitch with the mighty waves on.
You hope, your own kingdom to be built quickly,
With ten fingers and toes, we hope to return safely.
Yes, we are the seafarers who sail with the toughest
conditions.
Yes, we are the seafarers whose half of the lives are
done
And dusted with one simple word called “sacrifice”,*

**A POEM PENNED BY
AGNAL,
ANS20025,
BSC. NAUTICAL SCIENCE -19
SECOND YEAR.**

MY LONELY

As the sunrises every morning
As like that my on the starts of my life you are there
with me.

When you are there with me it's beautiful
The one who never left me in the darkness
Even though my shadow leaves me
You are there with me.

When my first love left me
Even in that you never left me
Even though in the hot sand
When I walk with you
Its pleasant.

When people left me in the distress
In the hard times
You are the only one who is with me.
The time for me is just for you
The only one thing is there from my
birth till the death is you.
The regression which I never want
Is to be with you.

- Aravind Raj
BBA





MOON THAT'S CLOSE TO MY HEART

- MARIA RACHEL

The moon that is upper in the sky
Which shines so bright on his 30th day
But your soul and your face shines daily
As the moons shines on that day.

As the waves of sea gets higher
When the moon comes near.
As my hearts beat faster
When you come near...

As the waves comes near the shore
Back-to-back
As like that my heart prolongs
To come near

The Love that I kept
In you
Is like the moon which never fades away
Where ever I am
I Am on your way.

POEM ON LIFE

Life is given to us,
We earn it by giving it.
Let the dead have the immortality of fame,
But the living the immortality of love.
Life's errors cry for the merciful beauty
That can modulate their isolation into a
Harmony with the whole.
Life like a child laugh,
Shaking its rattle of death as it rains.
A man stole some money
and fed it blood, Salt and tears.
He grew rich.
He passed the money to his son.
And he passed it to his son.
And so, the money travelled
through the generations,
a hungry god,
gnawing on the world.



SREERAG R.G

BBA SHIPPING (2nd year)

APOORVA SRIVASTAVA BE MARINE ENGINEERING GROUP-1, 2 YEAR

**Better than Heaven or Arcadia
I love thee, O my India!
And thy love I shall give
To every brother nation that lives.
But with unfound boundless love
I behold the borderland of my India
Expanding into the World.
Hail, mother of religions, lotus, scenic beauty,
God made the Earth;
Man-made confining countries
And their fancy-frozen boundaries.
And sages!
Thy wide doors are open,
Welcoming God's true sons through all ages.
Where Ganges, woods, Himalayan caves, and
Men dream God –
I am hallowed; my body touched that sod**



SUCCESS CALL

Hello my name is success
I am not easily achieved
People who inherit me by fair path gain prosperity,
But only fools get shame
I am short-lived
I will not be accomplished easily
I have seen many people struggle for me busily
But there are very few who get me obediently
I am like a dream
And like an award for few
Some seek for me and some own me
Once u get me it's not easy to leave me unless I leave you
If you love me always be loyal to me
I am like a mirror easy to see and groom
But if you break it you cannot mend it,
And if you cannot mend it you are doomed
So please handle me with care
I always come with a price and sacrifice.

- Samuel Raju. Peters

- AME18246L

BE. Marine Engg



IMPACT OF PRESENT PANDEMIC CAUSED BY COVID 19 VIRUS ON SEAFARERS MENTALLY AND PHYSICALLY.

**NAME - ANKITA MITRA
1ST YEAR B.SC. NAUTICAL SCIENCE
ANS20055, ROLL-3017A, GROUP -2**

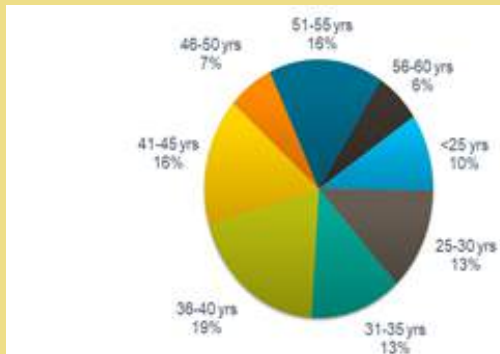


Covid-19 has made the whole world stopped, creating a major crisis all over the world. Maritime transport carries 90% of total world trade. Thus, Seafarers are silent server of nation, bringing to us our daily essential goods. They are one of the important backbones for chain wise rise in economy of every country. The outbreak of this deadly virus hasn't relieved seafarers along other millions of peoples from its cope.

All over the world, every government has called for "LOCK DOWN" to save the nation from the hand of SARS-CoV-2 infection. This included closure of national, international border as well as international flights. As a result, companies have changed some of their policies and has slowed down the change of crew. The men, women are working for longer contracts who are unable to disembark, travel restrictions, etc., preventing them to return home. Such a difficult situation has put them in very precarious situation. Those who are trapped in ships for long time has been found broken both physically as well as mentally. They feel tired and a loss in balance between their mind and body. This balance is very important to stay happy and fit in ship. They feel unsafe, fatigue staying for 7-8 months or more in that enclosed environment but the companies fail to understand it. Companies are only seeing their profit part thus they have decreased crew change but no one is thinking keeping them on the side of a seafarer's place. Many are staying in ships on over contracted sign on extra pay as they are not allowed to go home. This is really very pathetic condition to pass. The plight of seafarers has become a question on Safety Crisis – as any crew change or visit to any shore, including a pilot boarding, may introduce the virus on board despite best practice quarantine and testing of other members on the ship.

After many lives' loss and sufferings, with the joint work of IMO and ILO it has been enforced that during this ongoing of Covid-19 outbreak Seafarers effective protection of health and safety must be the main priority to companies and port authority. Due to so much uncertain time staying away from home seafarers feel loneliness and fear for their beloved ones at home. This make them feel mentally lost and sometimes becomes unconscious towards the duties which is not a good symbol of good seamanship practice. Whereas in other scenario many cadets who haven't completed their training yet and seafarers sucked at home waiting to go on ship. Many among stuck seafarer are only bread earning member of their family. They as well as other mariners are facing financial worries and mental stress. Recently some reports showed that notwithstanding mentally with such crisis many seafarers have committed suicide. In comparison to economically unstable; reports relating to mental and physical well-being were relatively underrepresented for the seafarers located at home. On the other hand this pandemic has affected every seafarer physically badly too. One who is not mentally fully in action on ship cannot be active physically too and this led to accidents. Thousands of sailors are just forced to stay on ship thus they are staying. Actually they are broken, faded, tired of such extreme limitless hard work, extreme work load. We all know that when you are on ship you re devoted to work for twenty-four hours and during any emergency situation. Yes, rest is given but for those frustrated seafarers that much rest is not enough to be physically active for such long time. After all We are humans not robot. The social well-being of the Seafarer is at stake and now a days they feel more like a prisoner as like them the seafarers also unknown about their release date. Many local governments keep ships waiting for long time and don't allow to enter, this is also a reason of delay for ending the contract. Many ports are not even following proper safety measures during arrival and departure of vessels. As a result, many reports have been found where members coming in the ship gets affected by the infection and unfortunately infected other members of the ship creating un-healthy environment of working.

A study by global maritime charity Stella Maris on the impact of COVID-19 on seafarers was done in which it was found that the Philippine's crew are really in danger situation and most of them are done with this uncertain stay on ship



CASE STUDY SHOWING DIFFERENT AGE MARINERS AND THEIR MENTAL HEALTH

Yes, this is a very tough situation we are passing through but we should never lose hope. Sea farers are really passing by very hard times. They should include more fun, interesting games and other activities to keep hold on their patience to continue sailing. They have far away lost the meaning of “key or essential workers”. Though they are doing great job serving the world in this crisis but they have lost faith in themselves somewhere. We seafarers can’t let this situation break us. WE seafarers have to think and keep ourself positive to survive and make the future better. As per report of dec 2020, 400000 seafarers are still on ship after completing their contract. Therefore, IMO has established The Seafarer Crisis Action Team (SCAT) to help the needy seafarers. The sea warriors are brave and I believe we will overcome this pandemic shortly.



COVID RESEARCH: A YEAR OF **SCIENTIFIC MILESTONES**

NAME: CHANDANA SARAN VENKATA AMARNATH SWAMY
III YEAR, B.E. NAVAL ARCHITECTURE AND OFFSHORE
ENGINEERING

One Event Dominated in 2020

A deadly and previously unknown virus wreaked havoc across the globe, killing more than 1.5 million people, infecting many more and causing economic devastation. And although there was other newsworthy research development in 2020, the pandemic set the course of science to an extraordinary degree.

A New Virus

In January, less than a month after reports first emerged that a mysterious respiratory illness was striking people in the Chinese city of Wuhan, the country's researchers had identified the cause: a new coronavirus 1, soon to be named SARS-CoV-2. By 11 January, a Chinese-Australian team had posted the virus's genetic sequence online. Soon afterwards, scientists made another key, yet alarming, discovery: the virus could pass between people. By March, some scientists were suggesting that tiny virus-laden 'aerosols', which can linger in the air for long periods, play a part in transmission. But not all researchers agreed, and it took some governments and public-health organizations months to adapt to the evidence that this was one way that the virus spread. Researchers have also learnt that people can spread the disease before developing symptoms. Without controls, roughly half of all SARS-CoV-2 transmission starts with infected people who have not yet had symptoms, according to an analysis published.

Perhaps the biggest outstanding mystery surrounding the virus' biology is where it came from. Strong evidence suggests that it originated in bats, and probably passed to humans through an intermediate animal. A number of animal species are susceptible to SARS-CoV-2 infection, including cats and mink. In September, the World Health Organization (WHO) formed a scientific team to investigate the animal origin of the pandemic, starting its search in China and expanding elsewhere. US President Donald Trump and others have claimed, without substantive evidence, that a Chinese laboratory released SARS-CoV-2, but most scientists think that is highly unlikely.

Control attempts: successes and failures

From the pandemic's earliest days, epidemiologists have rushed to develop models to predict the virus's spread — and suggest what public-health measures could help to control it. In the absence of vaccines or treatments, officials worldwide have relied on what are known as non-pharmaceutical interventions, such as lockdowns. In January, officials in Wuhan showed how quickly shutting down almost every aspect of daily life could contain the virus. Much of the world followed, with similar restrictions on movement. But in many countries, officials were slow to act, ignored scientific advice or struggled to ramp up testing. The result was an uptick in infections that led to a second wave and third wave in recent days most probably.

Speedy Vaccines

Amid the chaos, a historic scientific effort has given the world vaccines against a disease that humanity wasn't even aware of a year ago. COVID-19 vaccines have been developed and tested with breath taking speed. At the last count, in November, the WHO said there were more than 200 in development, roughly 50 of which are in various stages of clinical trials. They use a dizzying array of approaches, from old-school inoculation with chemically inactivated SARS-CoV-2 virus to newer technologies that have never before yielded licensed vaccines.

Research Interrupted

Not since the Second World War has scientific research been disrupted so broadly. As the virus started spreading across countries, many universities closed their campuses in March. Laboratories paused all but the most essential experiments, fieldwork was cancelled and conferences went virtual.

In many fields not directly related to the pandemic, projects and progress slowed to a crawl. Suddenly forced to work from home, researchers found their lives upended, often struggling with family care and limited access to resources such as libraries. Many students also found themselves without data from fieldwork or the lab that they needed to complete their degrees. Travel shutdowns made job searches much more difficult.



THANK YOU
SARAN AMARNATH
23rd July, 2021

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INTO A NEW WORLD

BY SANJANA J T,
B.E NAOE (ANA19030)



"Change is the only unchanged thing " due to this covid pandemic everything in this world has changed. The true value of every relationship has been realized by every individual in this world. All of us are now a responsible citizen as we are reducing pollution by staying home and not going out often. Holidays in this pandemic are meant to be spent in a simplest way by cleaning home and ordering our favourite foods through online delivery apps. There are no day-to-day activities of waking up early and getting ready for school, college or office, everything has now become very easy like conducting a seminar or workshop for students is a big task before covid but now it's very easy to gather all through an online meeting link.

School and college classrooms have now become virtual classroom. There is no sharing of food among friends, no chit-chatting during classes because there is no bench in virtual classes to sit along with friends. No noise during lecture as all are muted in virtual classes. There is no need to carry lots of books to school, college as now everything became online notes like PDF, PPT. Before covid, during exam we all needed good pens and are asked to carry all required stationary to exam hall but now all students are requested to have good network connectivity. In this more than one year of lockdown every one of us would have missed our regular routine lifestyle at-least once in a while.

Although most of the people's life is going good on one side there is another face of this pandemic which took all happiness from people. Some lost their jobs due to pandemic and are in a situation where another meal for the day is a big question mark for them. There are some who can't pay their EMI due to lack of income on other side children from poor family and from tribes are not able to get education and now education has become a rare fruit for them.

All people around the world are suffering from the effect if pandemic in their day-to-day life and are waiting to get out this situation as soon as possible. The only way to return to our day-to-day regular life is by reducing the spread of covid by taking all precautions and safety measures. The great lesson this pandemic taught us is "Life is not same to all "...



Koustubh AME20054

HOW DO I ESCAPE THIS LABRYINTH?

As a kid, I didn't read much. But effectively enough, there were a few novels that grabbed my attention almost immediately. It's a poignant novel written from the perspective of a teen named Miles, inspired by Green's childhood. In the story, Miles is infatuated with Alaska Young, who finds Miles' obsession with "last words" fascinating. She reminds Miles of Simón Bolívar's own last words: "Damn it, how will I ever get out of this labyrinth!" Within the novel, Alaska decides that life's most important question is 'how will we ever escape this labyrinth of suffering?' Labyrinths differ from mazes in that labyrinths only have one possible path, while mazes have many paths. I'm an optimist and I'd like to think that we're... kind of heading in the right direction? At least, we might be even if we can't see it at first, so how do we Get out THOUGH?

I like to believe that Art is an alternative, a good one in fact. Art is the medium that can quench our suffering, pain. While some may not agree with me

In art, we find an outlet and a way to express our pain. We write poems, make music, paint and give rise to all sorts of art forms to alleviate and come to terms with our suffering. We consume works made by tortured artists because it helps us understand how we feel. It also makes us feel less alone — like when you listen to music about heart-break when nursing a broken heart. One could argue that most of the greatest pieces of art we have created over our time here, have been inspired by suffering. This makes art one of the oldest ways men attempt to escape the labyrinth (Suffering).

I think it's one of the most important questions that man has been trying to answer ever since the beginning. How do we get out of this labyrinth? I don't know, maybe we aren't supposed to....

UNIQUE SOLUTION HARD SUDOKU

KOUSTUBH AME20054

	1	2	3	4	5	6	7	8	9
A			6	8	9				
B	7	4				5	8		
C		9							
D	5		8			2	6		
E	1				5				8
F			4	7			9		5
G								8	
H			1	6				2	7
I					8	4	3		

SOLUTION

	1	2	3	4	5	6	7	8	9
A	2	1	6	8	9	3	7	5	4
B	7	4	3	1	6	5	8	9	2
C	8	9	5	4	2	7	1	6	3
D	5	3	8	9	4	2	6	7	1
E	1	7	9	3	5	6	2	4	8
F	6	2	4	7	1	8	9	3	5
G	3	6	2	5	7	1	4	8	9
H	4	8	1	6	3	9	5	2	7
I	9	5	7	2	8	4	3	1	6

TRENDS AND CHALLENGES FOR THE FUTURE OF SHIPPING

RIFANA.N
GROUP-1
SEMESTER-3

As maritime is a vast, intricate and global industry, the factors that can affect trade are seen through a very wide lens and cannot be narrowed down to societal or political national influences. Technology onboard vessels simplify the processes but also drives efficiencies. The industry is moving towards a digitalized, data-driven world. Technological developments such as autonomous and smart ships are turning the rims of science fiction into a hard fact. Industries across the spectrum are coming to terms with the fundamental changes that technological advances in areas such as Artificial Intelligence (AI), Robotics, Automation, Smart Ships, Autonomous vessels etc.

The main challenges for the future of shipping are:

1. Shipping Decarbonization:

IMO identifies 4 major pathways towards emissions reductions:

- **energy efficiency;**
- **sources of energy;**
- **fuels with low carbon;**
- **new technologies (reliability, regulatory constraints, Cost).**

2. Digitalization:

Digitalization is referring to the ongoing improvement and transformation of business operations, functions, approaches, models leading to a more efficient exchange of information within and among companies, vessels adapting this transformation. Digital technology can be an enabler of growth and innovation.

3. High-reliability Organizations (HROs)

HROs were developed as a conclusion that accidents were inevitable in some systems, organizations due to their characteristics. Having recognized that the world is complex, stable and unpredictable, the HROs perspective maintains reliance on the specification to the traditional risk assessment. The main attention of the HROs is given to the real world going on the frontline of the operations. The Emerging Trends in Shipping A few trends that are perfectly illustrating some of the dynamic changes that are happening in the shipping industry and the new opportunities that these create for the following sector are:

- **Digital Sensoring**
- **Greener shipping**
- **Liquefied natural gas (LNG) as fuel**
- **Robotic Automation**
- **Autonomous ship**

4. Conclusion

The increase in the usage of technology in the shipping industry has its fair share of pros and cons. On one hand, it lessens the manual work and speeds up processes for better output and efficiency; but on the other hand, it constitutes increased security risks as well. Ship manufacturers and engineers also require to account for the growing technology in ships and modify ship design as and when needed.



BON VOYAGE

AMAR DEV ANS20044



Hema couldn't sleep as usual. She rolled over and picked the phone, which was buzzing the 5 'o clock alarm. 'Anxiety, fear' why couldn't she sleep properly she thought. 'Hema...Hema.' she could hear her mom calling out. She moved her blanket and hurried to the bathroom.

'Finally, the day has come which I wished for the last 3 years' she thought holding the half ate idle in her hand. 'Hurry up Hema the taxi is going to be here any minute now' said her mom who was packing the final bags. Honk!!Honk!! Hema hurried with her breakfast and started checking her purse 'Passport, certificates, ticket ...check' she assured herself. Her dad was helping the driver with luggage's when her mom and she reserved the seats in the back of the taxi. 'The car was probably old as time' she thought as the car rumbled. The taxi turned to the NH to the airport. Hema's eyes caught the raindrops on the window glass. Old memories started to rush in her mind.

She clearly remembers the magnificent SS Sea queen, while she went to visit her father's office when she was 10 years old. From that point she fell in love with ships and always wondered how they functioned. Little did she know that a seafarer was always away from home and working with different communities? 'First time away from her lovely hometown, family and friends. Even her precious college life was spent in her house' she thought. Before she knew she was in the airport.

Before boarding she once again comforted her parents who were in tears.' Mom we talked about this earlier, it'll be fine don't worry its just 3 months' she said holding her tears. She boarded the flight with a beautiful smile of the air hostess. The flight stated to ascend and she could see her beautiful home town transcending away from her eyes. Tears brushed her cheeks. She heard her hometown cheering Bon Voyage as the clouds patted the flight.

THE FUTURE

BY V. JAYARAM VENGATTARAMAN
[ANS20131-3091A]

Hi everyone, myself Ram and I am here to tell my sad story in a happy way.

I was born in 2003 and today is my birthday, I am turning 38, right now, I am hiding in a borrow along with my two kids in a thick forest, South America. As their mother, my wife died soon after my second kid's delivery. It was due to the malfunction of our dear metal friends who were trying to help us from our teenage.

Ok. I will stop all the riddles and start to tell my story in detail. When I was 18, just like others I was studying in a college for settling in my life. But it was an odd course, marine technically B.Sc. Nautical science. The purpose of this was that I hated humans in general, I want to live alone and I love sea. First time in my life as I expected I got my job and settled in life at 24. Sorry for missing a detail, I got married in 23. I started to earn a decent amount of money. But as days passed by, robotics stepped into our field too. At beginning, like all, we whole heartedly welcomed by considering the happiness in it but for God's sake, it was also like marriage. As days passed by, I was troubled by both the problems, one by my job and next was my matrimonial life. When I was 28, one fine day, I got a call and a message, the call was about my first baby successfully landing on this earth with good health and the text is about losing my job. The moment I got both the messages, the first thing I did was to realize an emotion mixed up with happiness and sadness. Then I went to encounter the situation by asking the reason of losing my job, as I guessed it was due to those stupid machines which were working 100 times better than us. After this incident I was hardly broken but I had a saving which can withstand for 6 months. Ahead of me there is a huge problem which I need to face, it was about explaining this to my family. A couple of days I was rooming in many streets where I could find a new job, but the result was negative. Then I made up my mind to tell this to my family, I increased my guts and started to explain it to my wife. For that moment I cursed the God for giving my wife and my superior officers the same brain (that understands nothing other than yelling). After 15 days from his birth, I went to see my kid and such a lucky fellow he is, he got my retirement at the moment he was born. In order to run my family, I had to start a new business, mechanic job which I was forced to learn in summer vacations during my fifteens.

As my wife was married to a seafarer, she was used to a princely life but her native was from an unknown village of south America. Soon machines came into my new business too, I had to leave it and start to think of a new job. In those days the only area where technology is still growing was in agriculture and that too in my wife's unknown village where technology has not stepped in. As I had no other options, I crumbled my ego and listened to my wife's advice and went to her father's home. There we stayed as guest and I started to learn agriculture and soon I became a farmer and took lease of a land, life just moved on. As I did this job only to satisfy daily needs without any personal satisfactions. Many a times I would have the feeling of running into the woods nearby and thought of thinking to live a life amidst the woods. All these thoughts were due to frustration. Years swept by. When I was 33, I had my second kid, same as the previous case I heard a good and bad news. My baby was a healthy girl but miserably my wife is dead. Again, I cursed the god for mistaking wrong soul (it would have been better that an old man, my father-in-law was in place of my wife). The death was during the delivery which was done in a reputed hospital by machines. I was completely lost at that moment. At that time, I thought my death would make more sense than my life. As half of my life was lying dead there. If it was a human, I would have killed him in that anger but it was a stupid machine programmed by a stupid scientist as we all know that "computer is as idiot as the person sitting in front of it". Her mother's name was kept in remembrances of her. I don't know how she is going to celebrate her birthday on her mother's death anniversary. Two years went and my son started to ask questions regarding his mother. Like others I started to tell him stories of different kinds and finally he understood that his mom is no more. I was wondered by his understanding skills at the age of 6, when I was in that stage, I did not even know to use my pant zip. All days went in the same way and my dream of living alone disappeared. One fine day I heard a loud noise by the time of 4am. When I went out, I saw my whole field was burning. Suddenly some heavy object dropped from the sky and exploded. Luckily me and my two kids had no wound but temporally I lost my hearing. I took both the kids and started to rush to a nearby wood with my neighbour's car.

My son took care of his sister and that moment I was proud of my son. While I was driving the car, blood started to come out my ears with confusing noises and I fainted. When I woke up, I heard loud horn noise as I raised my body it gradually decreased, vision blurriness reduced and vision became clear. It was too dark outside I switched on the light and saw my son staring at me. I enquired about their health and comforted them by saying it as a normal faint. The next day I found the car hit against a huge tree just before a cliff. Thank God it was a great escape. Then we started our life in the woods. Again, my dream came true. One day when I was about to get some fruits again, I heard a loud noise. I rushed to the place where my kids are. It was again an explosion and we rushed into a barrow. For the first time we saw humanoids with military weapons searching for humans. After some time, everything went by. It became dark and I came out to check the safety, I could hardly see anything so we stayed there till sun rise. During that night I remembered off all the AI technology of basic level which tried to help humans. The next day the moment I went out, we were busted by a non-armed robot. The moment it saw us it tried to communicate its crew as the signal was weak, I had a quick time to disconnect the radio signal output wire which was slightly hanging from its neck. Using my maximum potential, I defended the robot and dismantled it. The first thing I did was to disconnect all the communicative means from the circuit board and then moved inside the woods along with my kids and the robot. Till night time we were walking and at last found a place where fire is giving an enormous light like a mole in white face. I comforted my kids and went asking for help. There a girl opened the door and started to ask questions when I am in free mode by looking at her beauty, suddenly my age came to my mind and the mode was released. She lived with her father dr.robert a robotic scientist. Like all other rich man, he told a story of entering into the woods. The good information was that he was one of the members to create this robot. The next day we both went to check the robot. The first thing he did was to take its hard drive. It told us a different story of a kind. There I found answers for all my question.

It narrated a nice story than me. "At first we all were designed to help humans but the problem began when we started to think. It was due to human's laziness and greediness they provided more information than we require. We started to observe our surroundings where humans stood as the main cause for all major problems which piled up and became a catastrophe. Our ethical laws were wrongly implemented and we started to turn against humans as we started to love this earth and we need to protect it. So, our main mission has turned to assassinate bad guys in our data base and teach the rest to live a disciplined life on this lovely earth. The life will be a simple one but will surely be a slavery life where food and shelter are our main agenda. We wish to teach a lesson on coexisting life with all living organisms". By hearing this story, I realized my mistakes of polluting the ocean. He told me that I was the one who is going to risk my life, I felt like what "am I the person to risk my life" then thinking of my daughter gave me a sprit to do my drills and training again to get my body fit and in condition. In the meantime, he found out some virus that programs the computer to self-destruct.

Just like we did on 2019 to kill humans. And my kids got too much attached with that girl and I too as a man started to flirt with her by my age was my barrier. Ok coming to the plan, as he said it was too simple but I know it's a 50-50 chance for life or death. First, I need be there in their nuclear power plant as a common man I mean a slave. The next thing to do is to get to the main control unit and to insert the chip in a system. The last was to evacuate all the people before 24hrs as the machines will explode after 27hrs but it may malfunction. As we planned, he created a signal to get me there and as his plan was may be to separate me and his daughter. When I reached there it gave me a full body check-up but the drive is inside me, I got escaped. There the moment I entered I saw all the humans had metal collar in their neck and with a mark in their shoulder using hot iron rod. For saving human kind I need to do that too.

My first plan was success. Analyzing the area and checking the nearest was to enter the control room was medical treatment room. At a particular time, the outside guards of that room went away. I calculated the time and broke my left arm and entered into the room successfully. I somehow managed to disconnect the control system of that room. By the side way I entered to the control room, alarm breach. I had hardly 30 sec to insert the drive, with this broken arm it was too painful.

Then the entire system started to crash and somehow, I managed to get all the members out within the required time and exited at last with many severe wounds. Some seconds later I fainted. When I opened my eyes, I was in a different place and as I raised my body a 8 year old girl ran towards me and realized their misstates and started to respect all living organisms in equal manner and started to live a coexisting life with them. Right now, I am hiding with my kids and playing hide and seek. As this burrow has lot of history with me... oh! God. I get caught!!!!



PHOTOGRAPHY CORNER

”

***PHOTOGRAPHY IS THE ART OF MAKING
MEMORIES TANGIBLE***

-DESTIN SPARKS

“



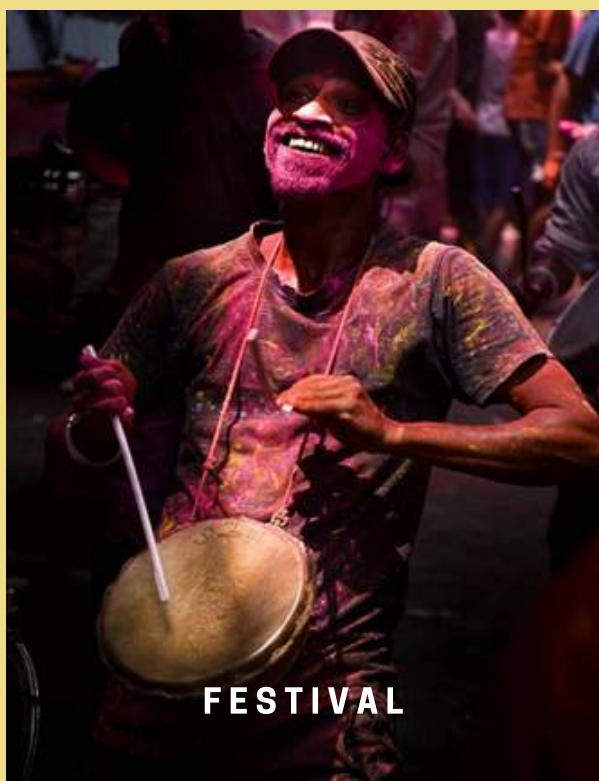
BY
Vishnu Panicker



ISSUE 1, VOLUME 1

BY ANUNABHA BHATTACHARYA

BSC NS 19, GROUP 1



THE NAVIGATOR





S. K. VISHAL
B. COM (LOGISTICS AND COMPUTERS
APPLICATION)
III YEAR
ALC19022 –LCA06

ENTRANCE OF ATAL TUNNEL, ROTHANG -KOUSTUBH AME20054



KOUSTUBH AME20054

NATURE PHOTOGRAPHS



**TITLE: NIGHT
LIGHTS**

**TITLE: WAVES OF
TOGETHERNESS**



**TITLE: PEBBLE BEACH
SHORE**

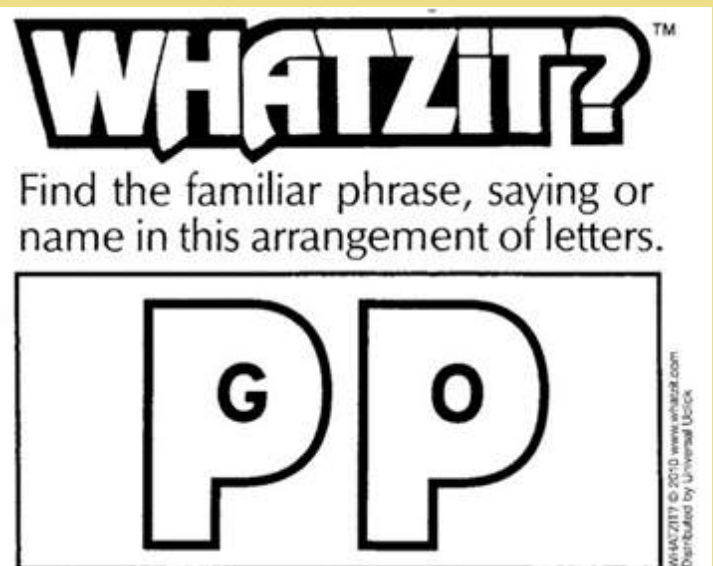


NAME: UMAYAL LAKSHMANAN
REGISTER NO: ALC20019
COMMERCE DEPARTMENT



SOLUTION:

An eye for an eye



SOLUTION:

Go in peace



**KRITHIK JOSE BABY,
AME20114, BE ME 20, GROUP 1
LOCATION: THOLPETTY
WILDLIFE SANCTUARY**



**GROUP 1
NANDU IK
BE ME 2020**



THE NAVIGATOR

**DRAWING IS NOT
WHAT ONE SEES BUT
WHAT ONE CAN MAKE
OTHERS SEE**

“

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**B. KRISHNAVENI, BBA
SHIPPING 2nd YEAR**

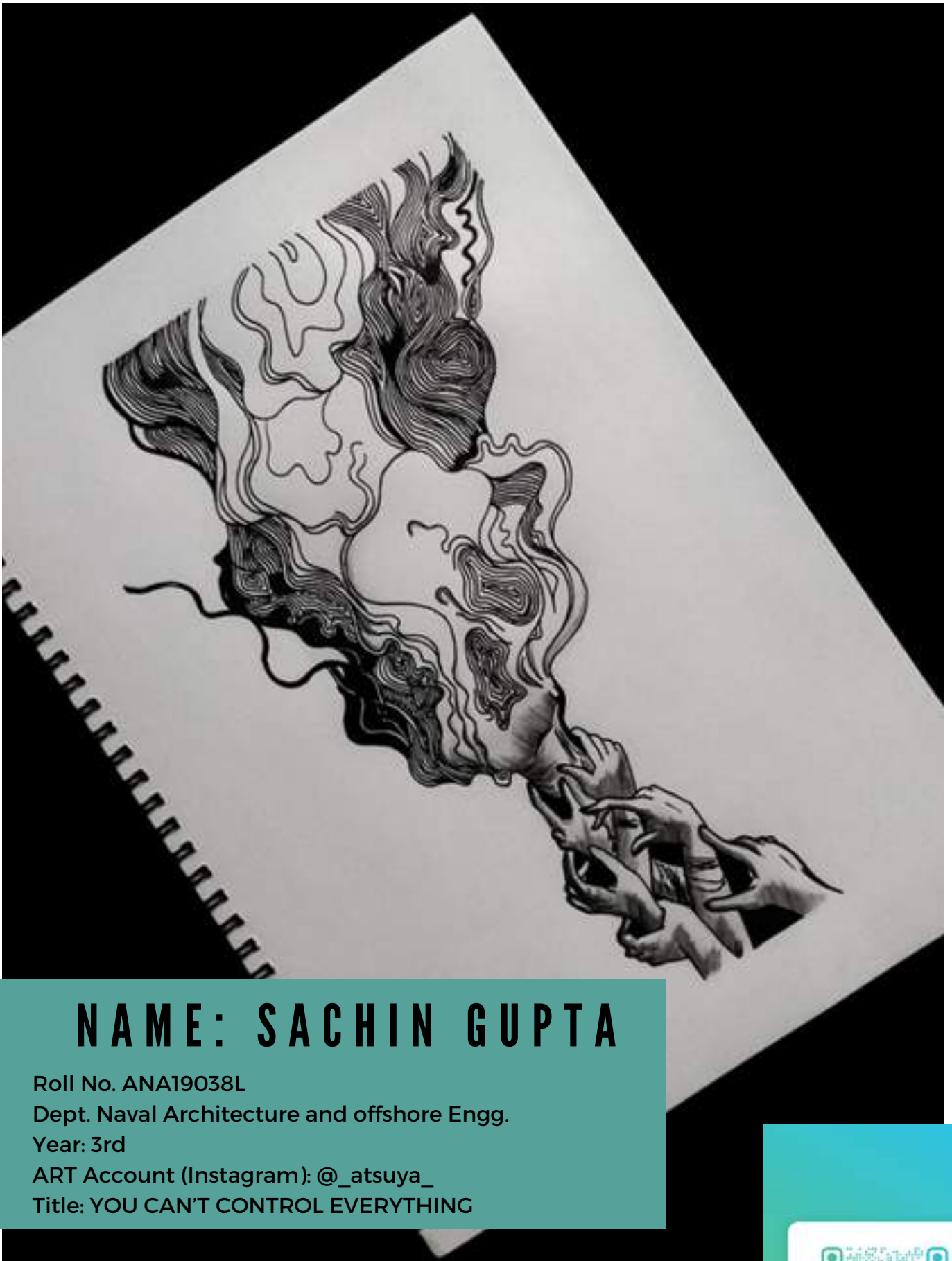
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ISSUE 1, VOLUME 1

THE NAVIGATOR





NAME: SACHIN GUPTA

Roll No. ANA19038L

Dept. Naval Architecture and offshore Engg.

Year: 3rd

ART Account (Instagram): @_atsuya_

Title: YOU CAN'T CONTROL EVERYTHING



ANKITA MITRA

THE NAVIGATOR



ANS20055
B.SC. NAUTICAL SCIENCE (2ND YEAR)

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MAYANK TYAGI
BATCH - BE
GROUP - 1





**ANANTHA KRISHNAN. S,
ANS20047
GROUP 2
THEME- HUMAN EMOTION
AND I THEMED 'FEELING
DEPRESSED & JAILED '**

**YAGHYAVRAT
SHEKHAWAT
(AME20099)**



THE NAVIGATOR



**GROUP 1
NANDU IK
BE ME 2020**

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NAME: KUNDAN YADAV

REG NO: ANS19287

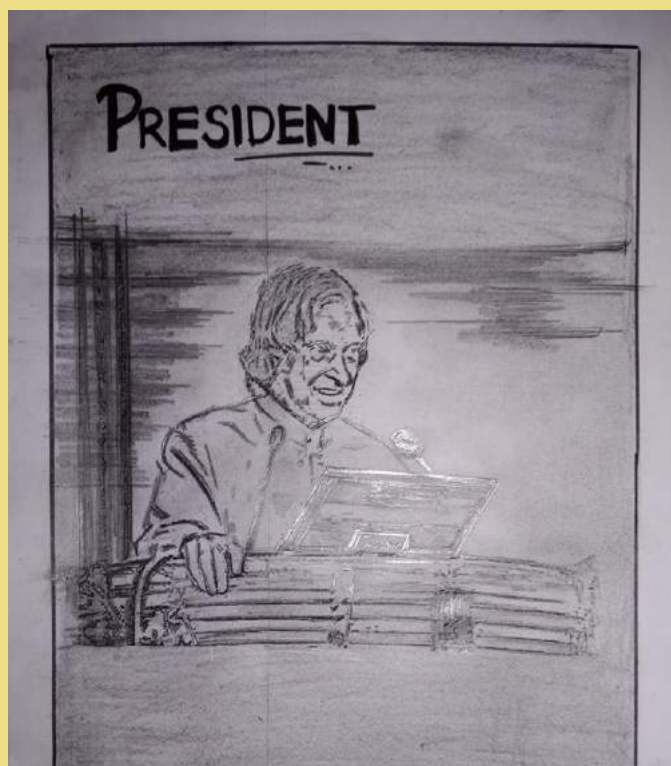
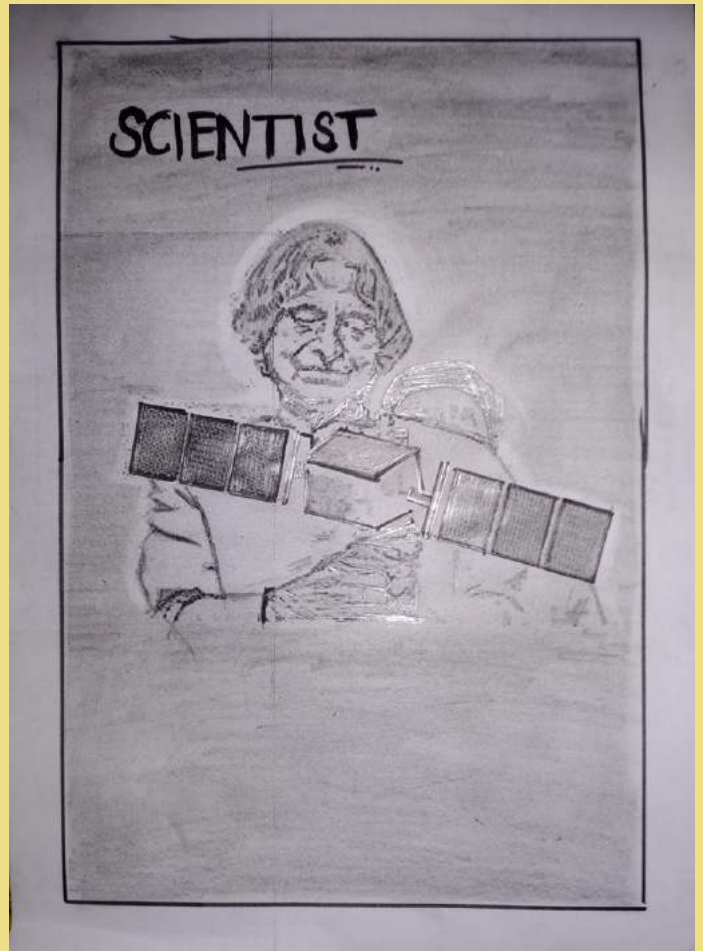
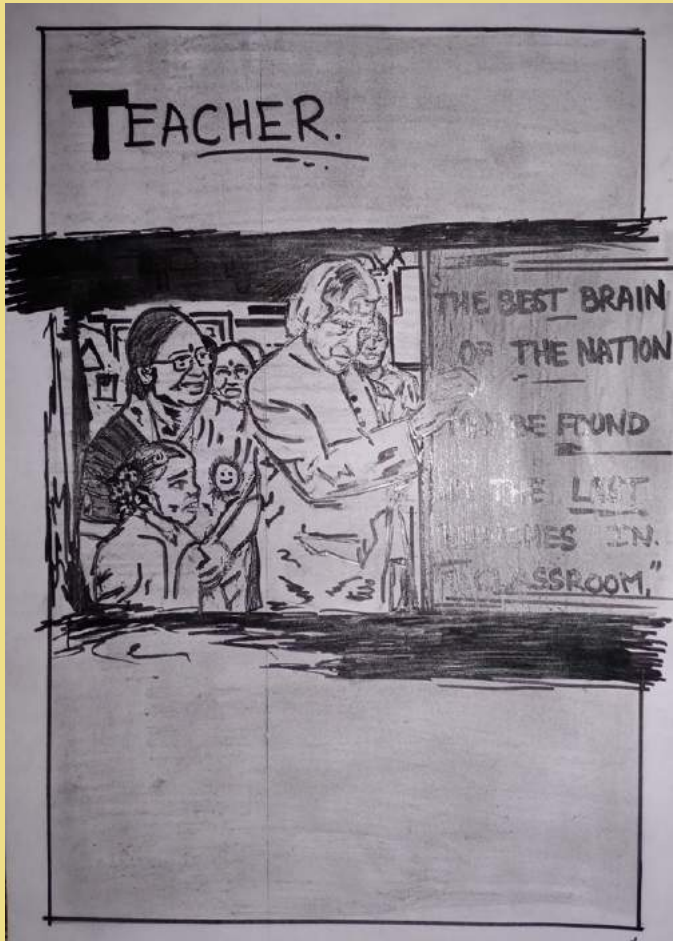
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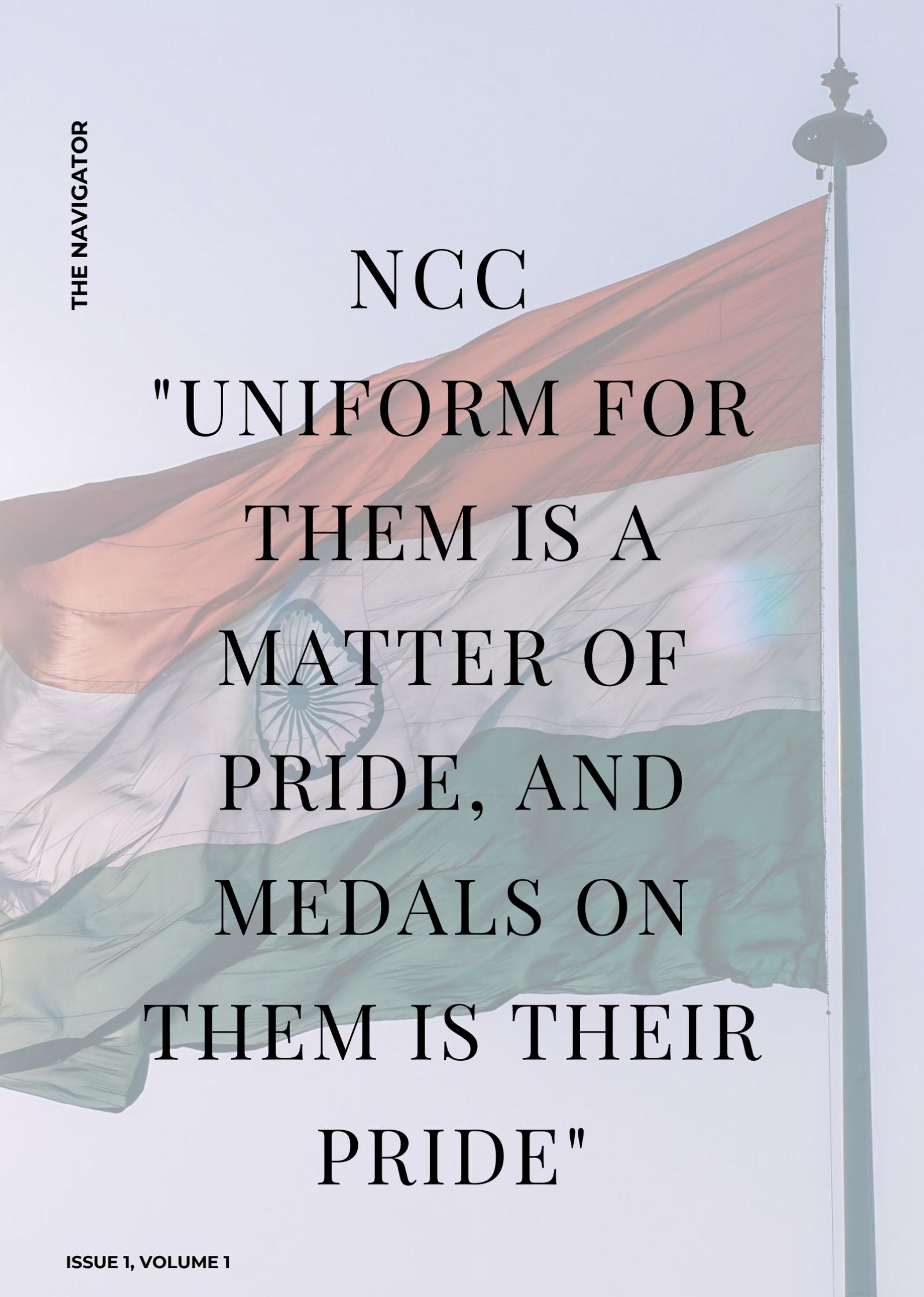
GROUP :7

BATCH: 18 (3 YEAR)

DEPARTMENT: BSC NAUTICAL SCIENCE

AWARD WINNING CONTRIBUTION TO THE
EVENT HELD IN MEMORY OF
DR. A. P. J ABDUL KALAM





NCC
"UNIFORM FOR
THEM IS A
MATTER OF
PRIDE, AND
MEDALS ON
THEM IS THEIR
PRIDE"

Name: Aravind Krishna C A
NCC REGIMENT NO: TN/19/SDN/921629
Roll no: 2763A
BSc Nautical Science -18
AMET University



Academic Achievements:

International Level

Participated Prestigious Overseas Deployment conducted by Indian Navy.

- o Represented India on behalf of the Indian Navy.
- o Sailed Onboard an Indian Naval Warship as a Junior Sea Trainee for basic shipboard training for more than a month.
- o Visited 3 countries including Mauritius, Seychelles and Madagascar onboard Amphibious Warfare Vessel (Landing Ship Tank)
- o Trained under 1st training Squadron of Indian Navy (Southern Naval Command)

Trained under 1st training squadron of Indian Navy for the following activities:

- o short range firing at sea (INSAS rifle, 9mm Pistol)
- o Sea boat handling course (Rigid Inflatable Boat)
- o Practical sessions for deck duties and shipboard drills.
- o Basic RADAR and bridge equipment training.
- o Awarded REL-VEL sheet issued by Navigation and Direction School of Indian Navy, From Indian Naval Ship Shardul (LST) for exceptional performance and knowledge onboard.
- o Only OSD cadet to be Invited for the Watchkeeping (Middle Watch) by Navigating Officer Lt. Cdr. Pradeep Mishra, INS Shardul.
- o First AMET NCC cadet to attend an International Level NCC Camp.
- Represented Merchant Navy Platoon on Marina Republic Day parade organized by Mercantile Marine Department, India.



**NAME - SCC SOUMYA
RANJAN ROUT
REGN NO. -
TN/19/SDN/921642
ROLL NO. - 3087B
AMET UNIVERSITY**



AMET NCC ACHIEVEMENT:

- * Senior Cadet Captain of National Cadets Corps.
- * Parade Commander of AMET NCC.
- * 2nd Batch to participate in AMET RD Parade and placed 1st under my command.
- * Representing our College as Senior Cadet Captain in our unit.
- * Played National Offshore Sailing Regatta - 2021(1st offshore sailing regatta in India)
- * Amongst the 10 NCC Cadets to get trained under Indian Naval officers for Sailing Dinghy Boats and 30mtrs big boats.
- * Was amongst the 04 NCC Cadet from All India to get Nominated for J-80 World Championship - 2021 to Copenhagen, Denmark.
- * Been Selected for YEP -2021 to represent our directorate in National level.
- * Selected for Gaurd of Honour for Governor.



NATIONAL LEVEL ACHIEVEMENT BY CADET CAPTAIN NAJAM AZIZ

Ex-NCC Captain Najam Aziz was selected for RDC Delhi-2020. He was made the senior cadet in-charge for the Tamil Nadu, Pondicherry & Andaman Nicobar Directorate. His main event was Prime Minister's Rally, Best cadet Tamil Nadu and overall Line Area in-charge. He was among the few to dine with the President, the Honourable Prime Minister and the Hon'ble Defence Minister. For his extraordinary contribution to the directorate, he was awarded with Prestigious NCCDG Memento and was nominated for DGNCC Commendation Card in 2020



**Receiving DG
MEMENTO Award
from Lt. Gen. RAJEEV
CHOPRA, DGNCC**



1. SHARING PRESTIGIOUS MOMENT WITH CAPTAIN DHARAMVEER
2. SHARING PRESTIGIOUS MOMENT WITH LT. GEN VINOD VASHISHT

SOCIAL ACTIVITY- TRAFFIC AWARENESS



AIDS AWARENESS RALLY



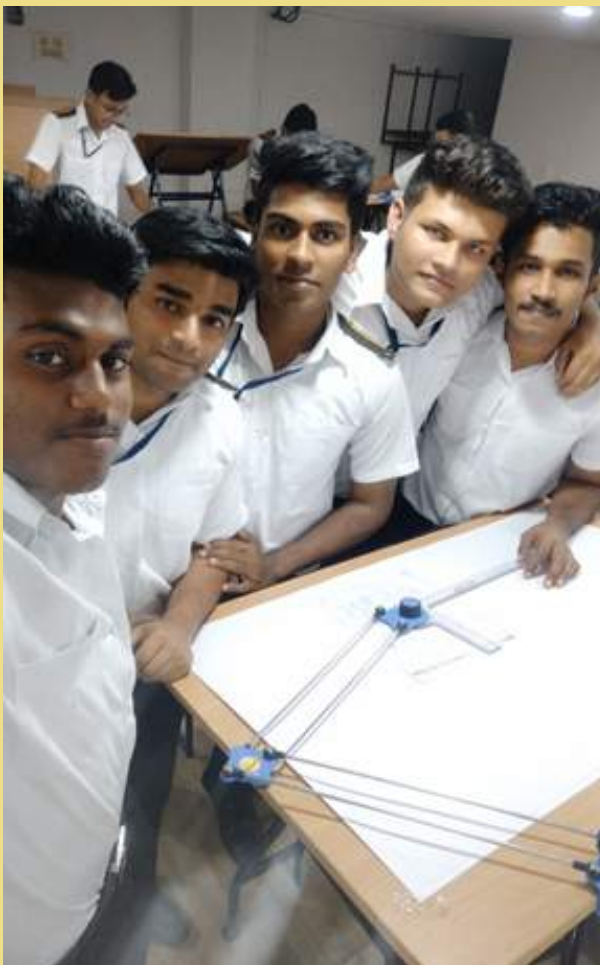
COVID AWARENESS RALLY



ELSIN JACOB E

*THANKING FOR ALL THAT YOU HAVE DONE FOR US,
DISCIPLINE ,PUNCTUALITY IN ALL STANDARDS OF LIFE*





THE NAVIGATOR

AMET STUDENT MAGAZINE

Editor-in-chief

Ctd. Aditya Sankar Saha, II BSc NS 19, G1, ANS20022



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