



SUBHARTI DEFENCE ACADEMY

PPDT STORIES MATERIAL...

Picture 1

Action - Veh surrounded by the crowd...

Ajay 25 years old was pursuing engineering at Subharti University, Meerut. He was assigned the task of organising a cultural program on the occasion of Independence Day. He first made out a draft sequence of events, got it approved by the faculty and then made out a task table with responsibilities. He then sought names of volunteers from college, divided them in sub groups and assigned them their respective responsibilities like distribution of invitation cards, decoration, sitting arrangements etc. Apart from the overall coordination, he took upon himself the responsibility of the Cultural Programme and ensured rehearsals by participants. With the approval of the management, he invited a well known decorated Kargil Veteran as the Chief Guest. On the Independence day, he ensured that all things were in order. On arrival of the Chief Guest, all students were desirous of taking selfies with him. After that he was ushered to his seat whereafter Ajay gave the Welcome Speech and After the commenced

the program. After the Cultural Program, a motivational lecture was delivered by the Veteran . All students felt deeply motivated and Ajay was happy to instil this sense of patriotism.

Picture 2

Action - One person Brooming and another holding something

Anuj a 32 years old Government Doctor, was recently posted to Chapra Bihar. The village had witnessed a dramatic rise dengue cases and Anuj was determined to eradicate this vector borne disease. He Visited this surrounding areas of village and found dumps of garbage, stagnant puddles, overflowing overhead tanks and overgrown foliage. He interacted with the village head man about the issue and apprised him about the dire situation. He addressed the villagers, creating awareness about the importance of hygiene and sanitation. With the villager, he planned a cleanliness drive incorporating plumbing team to fix overflowing overhead water tanks and sewage line, used the municipal corporation to clear garbage dumps and used dozers to clear foilage. He educated the villagers on waste disposal to include wet and dry waste. At the dispensary, he carried out innoculation to ward off against water borne diseases monitoring of affected people. Anuj ensured regular spray of disinfectants and fogging to eliminate mosquitoes. Within a short span, Chapra under the guidance of Anuj became a model village. At the end, he appreciated the efforts of all.

Picture 3

Action - Group of people in remote area, raining scene

Captain Ajay, 25 years of age was posted in remote area in Pithoragarh District, Uttarakhand. In view of the red alert notice issued due to torrential rains and

thundering by metrological department, Ajay alerted his Company to be prepared for flood relief operations. He identified the flood prone areas which were basically the villages on slopes of mountains, sought permission from Commanding Officer and moved with troops, interacted with village headman and created awareness amongst the villagers on the situation and assisted them to move to safer areas, arranged food, shelter and generator through joint collaboration with local district authorities for the duration of alert and ensured their safety. He also evacuated cattle and livestock to sheds specifically established for them. He ensured that medical assistance and ambulance were readily available. Although the area witnessed incessant rain, due to Ajay's foresight, there was no loss of life and negligible damage to property. Ajay's efforts were accolades by all

PICTURE -4

Kabir a 32 year old Headmaster of a Primary School was recently posted to a remote area of Mewat region. On joining and checking the records, he observed that results of students were not good. He arranged a lunch at his house for the staff on Saturday as it was a half day, discussed the matter in an informal manner, got their suggestions and views on which he formulated his own plan. He then instructed them on steps to improve grades like extra classes for weak students, conducting progressive exams, adopting practical methods of teaching, regular interactions with parents telephonically as well as conducting PTMs on monthly basis and he regularly monitored the progress. Very soon his efforts paid rich dividends and his school ranked amongst the top school of the state. Kabir appreciated his staff for their dedicated effort.

PICTURE - 5

Anuj was a 32 years old employee of **Revenue Department** recently posted to Rewari. On interaction with villagers he came to know that the farmers were facing frequency power cuts causing delayed irrigation to crops. He interacted with the Sarpanch about the issue, convinced him to arrange a gathering, create awareness in the farmers about PM Solar Kusum Yojana for which subsidy was being provided. He also explained the procedure to apply for the scheme. He demonstrated the procedure by applying online using his mobile for a willing farmer. Further he got the site inspected by the Electricity DISCOM representative and ensured the installation of solar power panel within the stipulated time frame. Noticing the efficacy of solar panels, the other villagers also adopted the same steps towards green energy.

PICTURE – 6

Captain Kabir, a 32 years old officer deployed at Naugaon with 35 Rashtriya Rifles Battalion was assigned the task of organising a visit for the students of Army Goodwill School under Operation Sadbhavna. He proposed a visit to Jak Li training centre at Srinagar, got it approved from the CO and set about planning for the task at hand. He first sought nominal rolls of desirous students from schools with indemnity bonds from parents. He then liaised with Jak Li Training Centre on the visit program to include equipment display, visit to archives and museum, interaction with officers and motivational lecture by Commandant. Simultaneously, he processed road move sanction for buses as per requirement, liaised with Adjutant, Training Centre regarding the visit program and arrangement of refreshments and shared movement details. He started with the children early morning and on reaching the visit was conducted as per program. This also included visit to Sarwa Dharm Sthal to display the secular fibre of the Army and War Memorial to showcase the extraordinary valour of the soldiers. The visit culminated with the interaction with Commandant and motivational lecture. The children were full of enthusiasm and returned happily,

determined to join the Army. Capt Kabir thanked the Commandant and Staff of Training Center for their magnanimity.

PICTURE – 7

Captain John 32 years old was posted with NSG at Manesar Camp. One day he came with an idea of picnic to a Zoo for the families staying in the Garrison. He discussed the idea with the Group Commander, got approval and circulated it in the Battalion Daily Routine Orders. He assigned the responsibility of preparation of nominal roll, booking of tickets online as per requirements, transportation to Subedar Adjutant. On the day, all willing families were picked as per nominal roll from a central location and proceeded for the picnic. On reaching they produced E-tickets avoiding long queues at booking windows, entered and hired e-rickshaws which were operational inside zoo premises. They were then divided into three groups as per the route chart. The tigers and lions were favourite spots for all. They also were able to see many animals, birds and reptiles not usually found outside the zoo. The high point was the selfies with the animals in the background. After witnessing the zoo, they all got together at a central spot, had lunch exchanging food with each other and disposed off their waste. John reassembled them, ensured all were and returned back happily via visiting India gate.

PICTURE – 8

Raman was a 23 year old boy pursuing B Tech in Delhi University . He decided to conduct a play on Plane Hijacking during the Annual Day of the college . He gathered all his friends and discussed with them . He arranged all the necessary equipments like toy gun , dresses of pilot and crew members . They prepared a set of a plane with proper seating and a pilot's cabin . He wrote the script and dialogues for the members and started practising . He played the role of the Chief Pilot. The play had two important messages. First was security measures

to avert an hijacking incident and secondly. how to successfully emerge from that situation. Raman and his team performed exceedingly well and he and his team received appreciation from the teachers and the audience.

PICTURE – 9

Ram was a 22 years old **NDRF officer** posted in Uttarakhand. During the recent monsoons, the Mandakini River was flowing well past the danger causing flooding in Kot Dwar and surrounding areas, inundating villages and cutting off supplies. Ram's NDRF team was requisitioned for Rescue and Relief operations. Ram studied the aerial photos and maps of the area allotted to his team. Selected the area for Base & Relief, briefed his team, collected essentials like boats, life jackets, food packets, medical team etc. He reached to the spot. There he found that he was required to evacuate the victims across a fast flowing rivulet. He tied a rope on one end and made a human chain using ropes to evacuate the rope and evacuated the flood victims to safety. They were administered first aid, given food and rehabilitated in the relief camp. Soon Ram and his team were able to stabilise the situation and handover the operation to the local govt.

PICTURE – 10

Yash 24 was a Captain with 24 Punjab. He with Company selected to participate in Exercise Yudh Abhayas with the US Army. Ram trained his Company on all types of operations which included Heliborne operations, slithering and destruction if terrorist hideout in enemy territory. He then staged forward to Auli in Uttarakhand. Ram collaborated with the US troops, showcasing the professionalism of the Indian Army. In the final mock operation, Ram and his Company performed exceedingly well in all the situations to include movement to terrorist hideout, attacking from unexpected direction maintaining surprise

and capturing terrorist and valuable intelligence. The success of the training was accolades both by the US Army and our seniors.

PICTURE – 11

Trisha is a 23 year old environmental activists. Once while roaming on the beach she noticed that the people are casually littering the area with plastic wrappers and not using the Dustbin for plastic waste.

She immediately called a meeting of her subordinates to deal with the matter.

She arranged two volunteers to look over the use of public dustbins, making banners to demonstrate the ill effects of throwing garbage and banning single use plastic in the area. She also fixed up a small street drama on a weekly basis to spread awareness about the ill effects of throwing garbage on the beach area. Soon within one month the beach area started remaining clean and her work was praised by the authority.

PICTURE -12

Nitya is a 25 year old BDO of a block in a remote village. She noticed that more than 70% of the ladies in her village are financially dependent on the male member of the family. To empower them,

she organised vocational training for the female in age group 16-45 years in the evening. She followed it by starting various MSME projects with skill development training which included Tailoring, Food processing, Marketing etc. She ensured enrollment of 100% girl child in village school.

With time the female of her jurisdiction became financial independent.

On Women's Day, many a project was launched. The day was celebrated by all and they thanked Nitya for her step towards their progress.

PICTURE -13

Sheetal is a 25 year old girl Captain of Hockey team of Subharti University. During a recent inter University match, she sustained severe injuries on her leg just a day before Inter University Hockey Competition Finals. She immediately informed the coach, called all her team members replanned the position strategy and coordinated team positions. She motivated herself and her team members. She undertook required Pysiotherapy sessions, medication and complete rest. On the final day she participated with full enthusiasm, motivating her team with her strategy developed through experience. Being a penalty corner and penalty expert, she created situation for penalty corner and coverted them. The team went on to win the match with a vast margin. Sheetal's grit and determination together with her astute leadership paid rich dividends.

PICTURE – 14

Rahul, was a 21 years old PWD officer posted in Auli district of Uttrakhand . On reaching to his area, he found that the drains in his area were broken and this caused water logging during monsoons. So he made a plan and proposed it to his senior . After getting approval, he started working on the project . He arranged all the essentials like sand , cement , bricks and some skilled labours. Within 3 months the work got completed and local populace of the area were very happy with Rahul's work .

PICTURE -15

Seema was a 24 years BSC graduate from Delhi University. Now she wanted to follow her dream of joining the Army, in the footsteps of her father who had made the supreme sacrifice whilst fight militants in Kupwara, Kashmir. Seema

read the notification, filled the form for CDS entry and commenced preparing for the written exam. She focused on solving previous year papers and keeping herself abreast through newspapers and periodicals. Having cleared her written, she started preparing for SSB. She approached her preparation in a systematic manner by seeking guidance from friends who had cracked the SSB, improved her communication skill and physical fitness coaching and finally cleared the SSB. On commissioning she saluted her father's photograph which was a constant source of inspiration and motivation/ she took blessings from her mother.

PICTURE -16

Ram was a 24 years old boy who recently joined his family business after his graduation. He had a dream to set up an Internet Services Company. So he spoke about this idea with his father and requested him for financial support. To start with he prepared a plan to target school and college students as they need internet for their studies. He also conducted some interview to get some youngster and prepared a team. He then conducted some surveys to get know the demands of his prospective clients. He then set up multiple towers all over the area and laid fiber cable. He provided high speed internet at low cost. He also published some advertisement in newspapers. Very soon his customers increased and company started making profit. The project was a huge success since it met the requirements of his target audience.

PICTURE – 17

Ram was a 23 years old NDRF officer posted in Uttarakhand. One day he got a call that a cable car was stuck between two cliffs with people on board. He immediately responded to the call and prepared his team and took essentials like ropes, hooks etc. He then reached to the spot in a helicopter. There he conducted heli-operations and landed on the car. He then broke the roof of

cable car and attached hooks to them . After this Ram and his team evacuated them to safer place. After this Ram also told the concerned authorities to improve their facility and safety provisions to avoid any such accident.

PICTURE - 18

Seema was a 24 years BSC graduate from Delhi University. Now she wanted to follow her dream of joining the Army, in the footsteps of her father who had made the supreme sacrifice whilst fight militants in Kupwara, Kashmir. Seema read the notification, filled the form for CDS entry and commenced preparing for the written exam . She focused on solving previous year papers and keeping herself abreast through newspapers and periodicals. Having cleared her written, she started preparing for SSB . She approached her preparation in a systematic manner by seeking guidance from friends who had cracked the SSB, improved her communication skill and physical fitness coaching and finally cleared the SSB. On commisioning she saluted her father's photograh which was a constant source of inspiration and motivation/ she took blessings from her mother.

PICTURE – 19

Radha was a 21 years old commissioned as Lieutenant in Indian Army through CDS . Radha lived in a small village. She was influenced by her father who was also in Army . So she had a dream to join Indian Army . After completing her graduation she started the preparation for CDS written exam online with the help of Youtube. After her hardwork and determination she qualified the exam in 1st attempt and got called for SSB. She took guidance for SSB preparation from qualified candidates, worked hard in her communication skills and improved her physical abilities. Due to her consistent effort she got recommended. Finally her dream to join indian Army got fructified.

PICTURE – 20

Rohan was a 22 years old college student pursuing his B Sc from Shri Ram College Saharanpur. One day while going back to his home by a public bus, he noticed smoke coming out of a house near the road. He immediately stopped the bus and called ambulance, fire brigade and police. He also asked the passengers to help **dousing the fire**. Taking the fire extinguisher from the bus, ran towards the house. On reaching he saw that a child and an elderly women were trapped in the house. He took a blanket and soaked it in water, broke the window and rescued them. **Noticing burn injuries**, he administered first aid and evacuated them to the hospital on arrival of the ambulance. On arrival of the Fire Brigade Team, he handover the operation to them and helped the fire fighter extinguishing the fire. After successfully dousing off the fire, he returned to his home. He felt satisfied with his work.

PICTURE – 21

Action- Eradicating Sandalwood Smuggling

Akash was a 23 year old Forest Officer posted at Munnar Reserve Forest in Kerala who live in a village Rampur near a forest. He want to eradicate sandalwood smuggling in his **area of responsibility**. Akash identifies areas of sandalwood density, fences the peripheral areas and establishes an intelligence network based on CCTV cameras and local informers. He also creates a Quick Reaction Team to react based on intelligence. Very soon he is able to achieve the task of eradicating sandalwood smuggling from his area.

PICTURE – 22

Action- Rescue & Relief Operation by NDRF team is Cyclone Stricken Area

Rahul is a 22 years old NDRF officer, posted at Balasore in Odisha. One day a cyclone struck Rahul was assigned the task to evacuate the local populace to

safety. Rahul organised his team and briefed them. They took all essentials like boats, life jackets, first aid kits, food packets, drinking water, tentage etc. On reaching the location, he divided them into two sub-groups ie Rescue and Relief. The rescue team evacuated the marooned people and the relief team e a relief camp with medical facilities. They also requisitioned helicopter services for the search operation from inaccessible areas and dropping food packets. Very soon everyone was evacuated the situation was stabilised. The affected populace was rehabilitated in the rescue camp by his team. Rahul and his team were satisfied with their effort.

PICTURE – 23

Action- Destruction of terrorist hideouts

Ram was a 23 year old Captain posted in 14 RR at Baramulla, Kashmir. One day he was assigned a task to destroy a terrorist hideout in Afruda Forest. Ram gathered all possible intelligence inputs including satellite imageries. Studied the map and made a plan. Based on his plan, he briefed his team, took all necessary equipment such as assault rifles, snipers rifles, RLs, radio sets, Night Vision Devices, first aid and survival rations. They planned to the attack in the early hours of the morning from the most unexpected route. On reaching the location, Ram divided his team into two groups ie Assault and Cover group. Ram led the assault group. They surprised the terrorists by the swift action and were soon able to neutralize all the terrorists and destroy the hideout. They recovered a huge cache of arms and ammunition. After that they collected the evidences such as ammunition, ID's and captured some terrorists alive. Having successfully accomplished their mission, they reported back to their commanding officer.

PICTURE – 24

Raj a 22 year old student of Dehradun School of Climbers decided to scale the Mount Everest. During the past four years, he had scaled many mountain

peaks and scaling the Mount Everest still remained a dream. Raj made a plan with his friend to scale the Mount Everest. They undertook strenuous training and their sustained effort together with their undaunted zeal led the Institute to clear the expedition. Raj was selected as the team leader. They collected essential equipment like ropes , hooks , climbing suit , oxygen cylinders, first aid etc. Notwithstanding, the challenges due to bad weather conditon and lack of oxygen, Raj and his team steadfastly pursued. the goal of surmounting the highest peak. On reaching the Paramount, they celebrated by hailing the National flag and clicking photos.

PICTURE - 25

Action: Participation in Science Project

Raman 22 was pursuing Aeronautical Engineering from IIT Kanpur. A Science Exhibition was going to held in his college next month. Raman decided to make a Drone for the exhibition. He shared the idea with his friends who encouraged him to concretise his plan and promised their support. Raman arranged for the essential materials like drone body , wires , motors and RC circuit. They discussed the initial design with the teacher who approved it with minor changes. After 3 weeks of hardwork their project was finally completed. Raman and his team took part in exhibition and won first prize there. Raman thanked his friends for their support and the teachers for the learning experience.

PICTURE – 26

Trisha is a 23 year old environmental activists. Once while roaming on the beach she noticed that the people are casually littering the area with plastic wrappers and not using the Dustin for plastic waste.

She immediately called a meeting of her subordinates to deal with the matter.

She arranged two volunteers to look over the use of public dustbins, making banners to demonstrate the ill effects of throwing garbage and banning single use plastic in the area. She also fixed up a small street drama on a weekly basis to spread awareness about the ill effects of throwing garbage on the beach area. Soon within one month the beach area started remaining clean and her work was praised by the authority.

PICTURE – 27

Nitya is a 25 year old BDO of a block in a remote village. She noticed that more than 70% of the ladies in her village are financially dependent on the male member of the family. To empower them,

she organised vocational training for the female in age group 16-45 years in the evening. She followed it by starting various MSME projects with skill development training which included Tailoring, Food processing, Marketing etc. She ensured enrollment of 100% girl child in village school.

With time the female of her jurisdiction became financial independent.

On Women's Day, many a project was launched. The day was celebrated by all and they thanked Nitya for her step towards their progress.

PICTURE – 28

Sheetal is a 25 year old girl Captain of Hockey team of Subharti University. During a recent inter University match, she sustained severe injuries on her leg just a day before Inter University Hockey Competition Finals. She immediately informed the coach, called all her team members replanned the position strategy and coordinated team positions. She motivated herself and her team members. She undertook required Physiotherapy sessions, medication and complete rest. On the final day she participated with full enthusiasm, motivating her team with her strategy developed through experience. Being a

penalty corner and penalty expert, she created situation for penalty corner and converted them. The team went on to win the match with a vast margin. Sheetal's grit and determination together with her astute leadership paid rich dividends.

PICTURE – 29

Captain Anil 32 years old was on leave. On his way to the market he met a school friend after 5 years. Reminiscing their school days, they decided to organize a Réunion. Capt Anil made a WhatsApp Group, interacted with friends and sought names of attendees. He fixed the date and venue fixed a day for reunion which was in a nearby park of locality. He then planned the menu, seating layout games and decoration keeping the overall budget in mind. Simultaneously, he sought permission of the authority to organize a Réunion in the park. Anil also made clipping of his classmates to project them. On the evening of the Réunion, all his friends gathered. They interacted with each other, played games and enjoyed the delicious snacks organised by Anil. They clicked photos, soft copies of which were exchanged. A group photo was clicked by a professional photographer. The same was developed and all the friends put their signature on one of them. This was later used as the icon of the whatsapp group. All thanked Anil for his thoughtfulness. Anil was also happy at the success of the event.

PICTURE – 30

Captain Ajay 32 years old posted at Kanpur Cantt, was performing the duties of Quartermaster. The station was facing acute shortage of married accommodation and Ajay was tasked to make a case for a Married Accommodation Project. Ajay went through the Scale of Accommodation and worked out the deficiency as per authorisation, prepared a statement of case supported by budget estimate in liaison with MES Authorities. The proposal included a site map and he

submitted the case file to higher Headquarters and got approval within a short time. Work was allotted to a reputed firm through E-tendering. A project management group was detailed by higher Headquarters to monitor the work. He detailed an officer along with members to monitor the weekly progress of the work and carried out site inspections to check samples of materials till completion of work. Within the stipulated time Married Accommodation was constructed and deficiency was resolved.

PICTURE – 31

Captain Ajay 32 years old during leave at Ahmedabad was walking along the Sabarmati Riverfront. Suddenly he noticed a drowning person raising his hands struggling to come out. He immediately jumped into the water, held him from shoulder and dragged him out towards the banks. He administered first cardiopulmonary resuscitation (CPR), succeeded in completely reviving, contacted his parents and dropped him home. Later he approached the Municipal Corporation and requested them to station lifeguard to prevent future occurrences.

PICTURE – 32

Action- 1 Laying of Sewage Pipeline

Story- Sanvi was a 22 year old Engineering Student from Rampur College. On her recent visit to her village at Dabhatua, she found that due to improper sewage system there was spread of water and vector borne diseases like typhoid and dengue. She decided to address this problem by getting a proper sewage pipeline. She discussed the matter with the Sarpanch and assisted him in approaching the DC and Municipal Corporation Offices. Being a civil engineer in making, she drew out a blueprint of the pipeline layout and got it approved by the PWD. She also got the designs approved in at the Zila Panchayat and further forwarded the blueprint to the Municipal Corporation requesting expeditious

action. After which a strict action was taken and sewage system of the village was laid out within two months. She also undertook to get toilets constructed to avoid open defecation through Swachh Bharat Abhiyaan. Sanvi's efforts were applauded by all in the village

Action -2 Creating Awareness about Cleanliness of the Beaches

Story- Purvi was a 22 years old graduate who lives in Goa. Since her childhood she had noticed collection of garbage on beaches due to unruly disposal of waste by tourists. She decided to end this environmental hazard by creating mass awareness through Swachh Bharat Abhiyaan. She wrote a letter to the Municipal Corporation regarding the issue, gathered a group of volunteers to start a campaign under Swachh Bharat Abhiyaan. She also approached local schools to send children to participate in the cleaning effort, thereby creating a sense of responsibility at the grassroot. Her campaign attracted a large number of people across all age groups and they also got help from the authorities. The beaches were cleaned and their pristine natural habitat was restored. Proper dustbins were installed to dispose off different types of wastes. Ytoilets were also constructed to prevent open defecation. This effort was not limited to beaches but spread across all Public spots in the city. Her initiative bore rich dividends.

Action -3 Practicing for the Annual Boat Race

Story- Suhani was 26 years lady old who was a resident of Kannur in Kerala. She was a boat racing enthusiast and was determined to win the Annual Boat Racing Tournament. Suhani started by selecting her team for searching for volunteers. Having selected her team, Suhani taught them the basic technique of boat racing. She then carried out rigorous training which included building of stamina for the race. She timed her practices and also had certain mock matches with other teams. She hired a proper coach to further touch upon the finer nuances.

On the day of the race, their practice and hard work paid off as they won the tournament. Suhani appreciated the hard work of her coach and team

PICTURE – 33

Action - Trip with colleagues to Jaisalmer

Story-Mahi was 24 years old employee at Tata Consultancy Services in Gurugram. Mahi had decided to visit Jaisalmer with friends during her Dussehra break. She undertook the planning aspects of the trip. To start with, she made her bookings in the iconic Palace on Wheels train, planned a visit to Sam shifting sanddunes and the famous Loungewala post where the remnants of destroyed Pakistani tanks are still lying. She also planned a visit to the Jaisalmer Fort. She and her friends decided to stay in a budget hotel. After making all the necessary reservations including clearance by BSF for visiting border area, they embarked on their trip. The Palace on Wheels took them via most famous Rajasthan cities including Jaipur, Jodhpur, Pokhran, Bhadariya Lathi and finally to Jaisalmer. At each location they got an historical brief of the city. At Sam they not only saw the shifting sanddunes but also enjoyed the camel ride. At Loungewala, they saw the Pakistani tanks and also went to Tanot mandir. At Jaisalmer they visited the famous Fort and also saw the cannons. They enjoyed the museum and sampled the local cuisine at night. Mahi and her friends returned to Gurgaon by bus via Bikaner.

PICTURE – 34

Action - Saving the drowning boy

Sameer 23 year old was a proficient swimmer in swimming club Delhi. One day he was sitting at the shore with his brother. He noticed that a boy was drowning in the ocean. He jumped into the ocean and reached near the boy. He gave the safety jacket to the boy and carried him on his back. He did back breast strokes

and free style and quickly reached the shore. After that he gave him CPR. He called the ambulance and sent him to the nearby hospital. He fulfilled all the formalities at reception and informed his family members. The boy was safe and Sameer was thanked by the family of the boy.

PICTURE - 35

Action - Designing a website

Sameer 23 year old was doing his Btech kn CS from DU. He was assigned a task by his professor to develop a new website that will help the youth in finding online jobs. He started working on it. He took the help from his seniors searched on google and youTube. He worked overnight to accomplish his task and successfully developed a web site. After that he advertised about it and many of the young people were influenced by his work and were satisfied by the results. He also maintained the security of his website. It was a huge success for him so he arranged the party for his mates to celebrate it.

PICTURE – 36

Action - picnic with orphanage children

Sameer 23 year old was a civil engineer working at infosys in Pune. He always had a dream of helping orphanage children. He decided to do something effective for them. He went to an NGO and told them that he wanted to take children to the beach for the picnic. After seeking permission from them he prepared list of students who were interested. He booked sleeper bus for all the children. He also arranged a lunch for the children in the mid way towards the beach at famous dhaba. After reaching the beach he took them for a boat ride and played games with them like football and frisbee. After that he arranged some snacks for them and clicked photographs. Before returning to orphanage he ensured that no child was left behind. After reaching the orphanage he gave

gifts to everyday and also gave cheque to the NGO incharge for their better facilities.

PICTURE – 37

Rahul 21 was a student of delhi university. He made a plan with his friends to visit haridwar and rishikesh. He booked the tickets for all friends and collectively packed the items like woolen clothes, camera and packed food. After reaching they first went to ganga aarti and then left for trekking. There was a competition of river rafting as they all know rafting they participated in it. As rahul was expert in CFS , Dig , Line and led his team as a paddle captain and won the race. They also did various interesting things like bungee jumping, camping, giant swing etc . They took various photographs of their visit to several places and returned to home after 5 days of trip.

PICTURE – 38

Rajat 25 was an IAS officer posted in Bareilly. He made a plan to visit the villages in his AOR. He visited many villages and noted the improvements required and chalked out a plan to address the situation. He prioritized improvement in education quality as number and focused on provision of dresses, books and loans from the bank and made people aware about future opportunities. Next he laid emphasis on infrastructure especially road communication. To tap renewable sources of energy he installed solar panels in the village under the MRME scheme to alleviate the problem of electricity. He also improved the farming techniques by introducing modern methods of agriculture. Soon after his efforts the condition of villagers was improved.

PICTURE – 39

Sameer 24 completed his mechanical engineering from MIET in Meerut. He always had a dream of his own startup therefore he spoke to his father for financial help and opened his own garage for overhauling engines. Initially he worked alone in his garage. Due to his meticulous handling, dexterity, diligence and above all honesty, he soon developed a large clientele. Since the work load expanded, he employed some other workers in his garage and gave them opportunities. He then collaborated with an engine company and started manufacturing quality engines. Due to his proficiency soon he achieved the success he wished for.

PICTURE – 40

Abhishek 23 passed from IIT Madras and got placed at TCS in Mumbai. He made a plan for trekking with his friends near the terrain region of UP near Maharajganj that borders with Nepal. After few hours his friends took rest under the tree. Meanwhile he met with the local tribe of the area. He was curious to know about their culture and customs. He spoke to them and got to know about their tradition, dressing sense, religious beliefs and other practices. He also had dinner with them. He took pictures with them and published video on youtube and got thousands of views. People learned from their culture and their way of acceptance to the society and tourism also increased in the area which benefited the local population and enhanced economy. He with his friends completed the trekking and returned to Mumbai with happy faces.

PICTURE – 41

Action - A boy with gun pointing towards a house

Ramesh 23 was a gentleman cadet at IMA Dehradun. One day his weapon training instructor taught them about the recce patrol and laying an ambush. To give a demonstration instructor took them to a suitable location where ambush could be laid. He told them laying an ambush required tactics and lots of patience as it might take many days to kill an enemy in ambush. He told them various techniques like camouflage during ambush. Ramesh followed the instructions and aligned himself in the position as told with INSAS 56mm gun. After several hours of training instructor called the day off. Ramesh felt very satisfied and energetic to learn something new.

PICTURE – 42

Pic --- A boy peeping from window and a man walking towards the house.

Harsh 26 was a doctor in KGMO Lucknow. He was assigned a task to inoculate children with new vaccine of Hepatitis B. He informed the people about the scheme and visited various villages and with his subordinates spread the awareness. He went to a home where a boy was peeping from window his mother told Harsh to inoculate him. After giving him vaccine Harsh met with mothers and told them the importance of breast feeding, good diet and benefits of vaccination. All this people especially mothers thanked Harsh for his kind efforts and he felt satisfied.

PICTURE – 43

Pic ----- Senior and young officer.

Ketan 23 recently got commissioned in 15 Jak Rifles and got posted in Uri sector J&K. He went to the BN batallion and met his CO and Senior Jco. He received grand welcome by his platoon and he ordered jalebi and samosa as per the rituals. Then he got himself familiarised with the situation and the activities that took place in the area. He went for patrolling with his section and got familiarised with the conditions and mapped the area in his mind. After returning in evening his went for dinner and then spent some time with his platoon and then went to his tent and wrote diary about his day and feeling satisfied went to sleep.

PICTURE – 44

Pic ---- two boys sitting on a branch of a tree

Ram 22 was a final year student of Ecology from Shaheed Bhagat Singh College DU. He was assigned a project by his professor to Evaluate the Trees in the Lower Himalayan Region. For this project he travelled to Kasauli with his friend. On reaching, he went to the Ecological department of Kasauli and recorded the data about trees like Deodar, Pine, Fir, Apple, Apricot and Sal etc. Then he physically visited to see these trees and to manifest the views. There he met with ecologist and recorded the climatic, soil and water requirements for these trees. In the evening with his friend he sat on branch of an Oak tree and enjoyed the view and next day returned to hostel. His project was acknowledged by his professor and he got appreciated.

PICTURE – 45

Pic--- Three men moving towards fort and one man coming down from rope at fort's wall

Dravid 25 was officer in Archaeological Survey Of India posted in Jaipur. He was given a task by his senior to visit Kumbhalgarh fort in Mewar and to analyse the ancient things and to record the data. He with his two assistant officers went to fort. There he saw at entry that a man was coming down with the help of rope from wall of the fort. He suspected him as thief. He sent one of his officers to main entry to inform security guard. He hid himself behind the tree and at the right moment caught him. After interrogation he caught all of his team members and handed over them to police. He then went to see ancient things and noted down their specifications. He also noted their use in the war and peace time. Then he returned to Jaipur and showed his data to his seniors and got appreciated from his seniors.

PICTURE – 46

Pic ----- a man died and doctor consoling a man

Rajat 24 recently completed his MD from AIIMS Delhi. He went to his village and noticed the severe condition and deaths of villagers due to outbreak of covid all over india. He decided to improve the infrastructure and facilities to mitigate this hazardous disease. He spoke to village sarpanch and went door to door to distribute the masks and sanitizer. He also noted all the guidelines and safety precautions and got them printed and distributed them to raise the awareness. He also called his friends to assist the medical staff and set up a medical camp. He also advised them to focus on eating kiwi and giloy for boosting immunity. He arranged oxygen cylinders for the emergency. He also ensured that vegetables and grocery items should be delivered safely. After one month of his efforts situation got stabilised and he got satisfied.

PICTURE – 47

Drug for diabetes patient

Rajat 25 was pharmacologist in AIIMS Delhi. He was determined to make a drug that can cure diabetes In patients. He decided to use nanotechnology to design insulin delivery system that enhances immune response. He analysed algorithm datasets of molecular structures and predict potential compounds to boost glucose mechanism and insulin. It involved not only therautic mechanism but also to cause minimal discomfort. He tested it in lab to make it biocompatible. Then he met endocrinologist and regulatory experts to finalise the drug. Finally with his meticulous planning and dexterity he came up with a drug that alleviated problem of diabetes in patients

PICTURE – 48

Eradicating the problem of deforestation

Raj 25 was a forest officer posted in dehradun. He witnessed the downfall in trees and wildlife in his area. He decided to address the problem. He initiated several campaigns and spread awareness among local communities. He also urged villagers to join tree plantation drive with him. He also told various methods to conserve wildlife. With the collaboration of government he fenced the area and curbed illegal logging and with local authorities established laws for rule breakers. Finally after his efforts the natural wildlife and forest of the area got recovered.

PICTURE- 49

Project discussion.

Kunal 22 was final year student of B. Tech CS from DU. He was working on a project of AI. He gathered his friends and assigned them various tasks. He was determined to build chatbot thag would assist students in navigating complex

web of academic resources available in campus. He introduced natural language and other several languages to be understood by every individual. He also added answering queries and giving study tips option in addition to the extra curricular activities related to individual's academic performance. He worked on coding, debugging and fine tuning. Finally he came up with user interface and developed the chatbot. This proved to be very helpful for the students and as well as for the professors.

PICTURE – 50

Lavish 25 was a forest officer posted in kasauli HP. He got an information that a tiger had strayed into nearby villages causing chaos and alarm among villagers. He with his team collected the essentials like rope, sturdy net , tranquiliser gun and reached the village. He coordinated with local authorities and villagers to devise a plan to neutralise the animal. He mapped the possible areas for the tiger to escape and brought him to confined place. He waited for the right moment and released tranquiliser dart. The tiger was immobilised and came in state of tranquility. He with the assistance of his team relocated the tiger to forest. Villagers thanked him and his team and Lavish felt satisfied.

PICTURE – 51

Sameer 24 was student of agriculture studies lived in koka village of Haryana was harvesting the paddy crop with his family. One day a police man came and told them not to burn stubble after harvesting. Sameer also thought to spread the awareness about it. He discussed it with his father called a village meet. He gathered the information and told villagers about harmful effects and In-Situ, Ex-Situ and about the storage facilities. He told them about the government schemes that provides financial assistance on machineries upto 50% to farmers and upto 80% to cooperative farmers. He was able to reduce the rate of stubble burning in his area and felt satisfied.

PICTURE – 52

Action- Organising Annual Sports Event

Chandan was a 24 year LLM student of NLU Delhi. Being an avid athlete, he was also the Sports Head of his University and was assigned the responsibility of organising the Annual Sports Event. Chandan sought names of volunteers, allocated them various responsibilities such as preparation of the the ground for track and field events, collection of equipment, nomination of referees, marking of the ground, preparation of spectator stands and most important list of participants for various events. The events were conducted over four days and for the finale, he invited Neeraj Chopra as a Chief Guest. On that day on arrival of Neeraj Chopra, students gathered around to click their picture with him. Chandan's had organised a proper reception committee which ensured calming the crowd and proper ushering to the VIP Stand. The event was a grand success an the meticulous planning of Chandan was appreciated by the Vice Chancellor.

PICTURE – 53

Action- Landslide Rescue Operation

Ajay was 25 years old Major serving in 205 ALH Army Aviation Corps Squadron at Shimla. Heavy rainfall in the area had caused a massive landslide. Due to this a large number of people which included elderly women and children stuck. Ajay was assigned the task of evacuating the people earliest since clearance of the landslide would take time. Ajay briefed his team on the location and preared his helicopter makes his with necessary equipment which included ropes and harness. He also ensured availability of doctor at the base with ambulance to evacuate injured. The helicopter also carried food packets and water. In the first sortie, Ajay deployed members of his team at the landslide side. This was for preparation of list as per priority of evacuation. Soon they evacuated the people and at the base the were attended to by the ground staff.

Later the civil administration and police department arranged their further depature.

PICTURE – 54

Action- Awareness about Swachh Bharat Abhiyan

Sumit was a 26 year old SDM in Bhiwani. On the occasion of Gandhi Jayanti, he organised Swachh Bharat Abhiyan in his district. He first called all the department heads of his district, divided his area of responsibility and allocated specific area to each. Sumit himself went to all the places and addressed the residents of the area on various aspects of the Abhiyan. He laid specific emphasis on completely stopping open defecation, requisitioning and construction of toilets, proper disposal of waste, clearance of shrubs and water logging to prevent vector borne diseases and supply of clean drinking water. As part hygiene and sanitation, a proper drive involving the locals under department heads was carried out. Proper dustbins were installed and overflowing water and sewage pipelines were repaired. The local RWAs in each area took great interest in installing posters and dust bins for dry and wet garbage disposal. The event was a grand success.

PICTURE – 55

Action- Earthquake Rescue Operations

Vikrant was a 25 year NDRF Officer posted in Gujarat. One day, he was informed that Bhuj District had witnessed a massive earthquake assessed to be 8.2 on the Richter scale. Vikrant was tasked to provide rescue and relief in Bhuj. He immediately made a plan and gathered his team. On the city map, he briefed them on their tasks. He divided his team into two parts i.e. the Rescue & Relief Team. The teams gathered their respective equipment to include tentage, ropes and harness, sensors for rescue of human under rubble, stretchers, first aid kits etc. Vikrant with his teams along with a sniffer dog were flown to Bhuj Airfield

where the quickly die emarked, set up their camp, readied their equipment and then were launched into action. While the rescue team worked tirelessly in the rescue of people stuck, the relief team established a relief camp, providing medical attention to the injured. They also established a trauma centre for patients requiring psychological support. The relief team also distributed food packets and water especially in far flung areas. Soon the situation was stabilised and Vikrant and his teams timely contribution were much appreciated.

PICTURE – 56

Action- Laying Pipeline under Har Ghar Jal Yojana*

Rajat was a 25 year old engineer in PWD in Bhiwani. The government launched the scheme Har Ghar Jal Yojana and his department played a key role in this. Based on the area, Rajat made a design for the laying supply water pipeline for his district and sent it to for approval. Once approved, he immediately started working on it, ensuring wide coverage. He made use of heavy equipment such as dozers, JCB and employed modern techniques such as satellite imageries. He incorporated local bodies such as gram panchayats to hasten the project. Apart from this, he also made people aware about Jal Hi Jeewan Yojana under which he created awareness amongst villagers on how water is important for us and how we can save it for our future. The Pipeline was laid in record time and his efforts were applauded by all.

PICTURE – 57

Action- Rescue of people trapped inside the bus

Sumit was 25 years NDRF Officer located at Dehradun. One day, he was informed that while crossing a bridge, a passenger bus lost its control due to a tyre burst and fell into a dry river bed near Dehradun. Sumit who was ready with his team with all required equipment like ropes, harness, first aid kits, medical equipment etc reached the incident scene with a crane. Rescue

operations were initiated and first the people trapped inside the bus were rescued, injured were administered first aid and serious patients were sent to civil hospital in ambulance. The bus pulled out from the dry river by using crane. Sumit had simultaneously informed the police who apart from assisting in the rescue operation also cleared the traffic from the area thereby restoring normalcy. The police department also called the relatives of the passenger. The timely reaction of Sumit and his team helped minimum casualty.

PICTURE – 58

Action- Organising Fashion Show

Tushar was a 23 year MSC student from NIFT, Delhi. His HOD called him and his batch mate Diksha to his office and tasked them to organise a Fashion Show for transgenders with the theme of gender equality. He made Tushar the team leader. Tushar discussed his plan with Diksha and started to work on the task at hand. With the management, they first finalised the date and venue of the event. They then contacted some transgender gharanas for participants and quickly shortlisted the names. Under Tushar's guidance, the students drafted designs of the dresses. Once approved by the tailoring staff, these were tailored and practices commenced. Simultaneously the venue with ramp was also prepared. Invitation cards were distributed and the CM was invited as the Chief Guest. He also arranged for media coverage, both print and electronic. On the day of the event, Tushar and Diksha presented the show which was witnessed by a large gathering of the transgender community. The show emphasised on gender equality and inclusivity. Being a unique show of its kind, it received wide coverage and applause. It also made a record in becoming the first institute who organised a Fashion show on gender equality.

PICTURE – 59

Action- Fulfilling his Father's Dream

Sumit was a 22 year old who served as a Lieutenant in the Indian Army. His grandfather was martyred during the 1971 war and his father served in the same Regiment as his grandfather. Since his childhood he wanted to join the Armed Forces and serve in the same Regiment as third generation. Sumit studied hard and clear his NDA exam. He concentrated on building his GK and current affairs. He also worked hard in Class12th wherein he laid special focus on the NDA subjects. Having cleared the NDA writtens, he focused on clearing SSB. He workrd towards his general awareness, sought advice regarding Psychological tests and interview. He spoke in detail successful students from his school. Sumit was successful in his SSB and after 4 years, he got commissioned in his father Regiment. Since childhood he saluted his grandfather's picture. When he got his first posting at Chandi Mandir salute he saluted grandfather's pictures and reported there. His family was proud of him and he followed the legacy to serve the nation.

PICTURE-60

Kabir a 32 year old Headmaster of a Primary School was recently posted to a remote area of Mewat region. On joining and checkinh the records, he observed that results of students were not good. He arranged a lunch at his house for the staff on Saturday as it was a half day, discussed the matter in an informal manner, got their suggestions and views on which he formulated his own plan. He then instructed them on steps to improve grades lexta classes for weak students, conducting progressive exams, adopting practical methods of teaching, regular interactions with parents telephonically as well as conducting PTMs on monthly basis and he regularly monitored the progress. Very soon his efforts paid rich dividends and his school ranked amongst the top school of the state. Kabir appreciated his staff for their dedicated effort.

PICTURE – 61

Anuj was a 32 years old employee of Revenue Department recently posted to Rewari. On interaction with villagers he came to know that the farmers were facing frequency power cuts causing delayed irrigation to crops. He interacted with the Sarpanch about the issue, convinced him to arrange a gathering, create awareness in the farmers about PM Solar Kusum Yojana for which subsidy was being provided. He also explained the procedure to apply for the scheme. He demonstrated the procedure by applying online using his mobile for a willing farmer. Further he got the site inspected by the Electricity DISCOM representative and ensured the installation of solar power panel within the stipulated time frame. Noticing the efficacy of solar panels, the other villagers also adopted the same steps towards green energy.

PICTURE – 62

Captain Kabir, a 32 years old officer deployed at Naugaon with 35 Rashtriya Rifles Battalion was assigned the task of organising a visit for the students of Army Goodwill School under Operation Sadbhavna. He proposed a visit to Jak Li training centre at Srinagar, got it approved from the CO and set about planning for the task at hand. He first sought nominal rolls of desirous students from schools with indemnity bonds from parents. He then liaised with Jak Li Training Centre on the visit program to include equipment display, visit to archives and museum, interaction with officers and motivational lecture by Commandant. Simultaneously, he processed road move sanction for buses as per requirement, liaised with Adjutant, Training Centre regarding the visit program and arrangement of refreshments and shared movement details. He started with the children early morning and on reaching the visit was conducted as per program. This also included visit to Sarwa Dharm Sthal to display the secular fibre of the Army and War Memorial to showcase the extraordinary valour of the soldiers. The visit culminated with the interaction with Commandant and motivational lecture. The children were full of enthusiasm and returned happily,

determined to join the Army. Capt Kabir thanked the Commandant and Staff of Training Center for their magnanimity.

PICTURE - 63

Captain John 32 years old was posted with NSG at Manesar Camp. One day he came with an idea of picnic to a Zoo for the families staying in the Garrison. He discussed the idea with the Group Commander, got approval and circulated it in the Battalion Daily Routine Orders. He assigned the responsibility of preparation of nominal roll, booking of tickets online as per requirements, transportation to Subedar Adjutant. On the day, all willing families were picked as per nominal roll from a central location and proceeded for the picnic. On reaching they produced E-tickets avoiding long queues at booking windows, entered and hired e-rickshaws which were operational inside zoo premises. They were then divided into three groups as per the route chart. The tigers and lions were favourite spots for all. They also were able to see many animals, birds and reptiles not usually found outside the zoo. The high point was the selfies with the animals in the background. After witnessing the zoo, they all got together at a central spot, had lunch exchanging food with each other and disposed off their waste. John reassembled them, ensured all were and returned back happily via visiting India gate.

PICTURE - 64

Raman was a 23 year old boy pursuing B Tech in Delhi University . He decided to conduct a play on Plane Hijacking during the Annual Day of the college . He gathered all his friends and discussed with them . He arranged all the necessary equipments like toy gun , dresses of pilot and crew members . They prepared a set of a plane with proper seating and a pilot's cabin . He wrote the script and dialogues for the members and started practising . He played the role of the Chief Pilot. The play had two important messages. First was security measures to avert an hijacking incident and secondly. how to successfully emerge from

that situation. Raman and his team performed exceedingly well and he and his team received appreciation from the teachers and the audience.

PICTURE – 65

Ram was a 22 years old NDRF officer posted in Uttarakhand. During the recent monsoons, the Mandakini River was flowing well past the danger causing flooding in Kot Dwar and surrounding areas, inundating villages and cutting off supplies. Ram's NDRF team was requisitioned for Rescue and Relief operations. Ram studied the aerial photos and maps of the area allotted to his team. Selected the area for Base & Relief, briefed his team, collected essentials like boats, life jackets, food packets, medical team etc. He reached to the spot. There he found that he was required to evacuate the victims across a fast flowing rivulet. He tied a rope on one end and made a human chain using ropes to evacuate the rope and evacuated the flood victims to safety. They were administered first aid, given food and rehabilitated in the relief camp. Soon Ram and his team were able to stabilise the situation and handover the operation to the local govt.

PICTURE - 66

Yash 24 was a Captain with 24 Punjab. He with Company selected to participate in Exercise Yudh Abhayas with the US Army. Ram trained his Company on all types of operations which included Heliborne operations, slithering and destruction of terrorist hideout in enemy territory. He then staged forward to Auli in Uttarakhand. Ram collaborated with the US troops, showcasing the professionalism of the Indian Army. In the final mock operation, Ram and his Company performed exceedingly well in all the situations to include movement to terrorist hideout, attacking from unexpected direction maintaining surprise and capturing terrorist and valuable intelligence. The success of the training was accolades both by the US Army and our seniors.

PICTURE - 67

Trisha is a 23 year old environmental activists. Once while roaming on the beach she noticed that the people are casually littering the area with plastic wrappers and not using the Dustbin for plastic waste.

She immediately called a meeting of her subordinates to deal with the matter.

She arranged two volunteers to look over the use of public dustbins, making banners to demonstrate the ill effects of throwing garbage and banning single use plastic in the area. She also fixed up a small street drama on a weekly basis to spread awareness about the ill effects of throwing garbage on the beach area. Soon within one month the beach area started remaining clean and her work was praised by the authority.

PICTURE – 68

Nitya is a 25 year old BDO of a block in a remote village. She noticed that more than 70% of the ladies in her village are financially dependent on the male member of the family. To empower them,

she organised vocational training for the female in age group 16-45 years in the evening. She followed it by starting various MSME projects with skill development training which included Tailoring, Food processing, Marketing etc. She ensured enrollment of 100% girl child in village school.

With time the female of her jurisdiction became financial independent.

On Women's Day, many a project was launched. The day was celebrated by all and they thanked Nitya for her step towards their progress.

PICTURE – 69

Sheetal is a 25 year old girl Captain of Hockey team of Subharti University. During a recent inter University match, she sustained severe injuries on her leg just a day before Inter University Hockey Competition Finals. She immediately informed the coach, called all her team members replanned the position strategy and coordinated team positions. She motivated herself and her team members. She undertook required Pysiotherapy sessions, medication and complete rest. On the final day she participated with full enthusiasm, motivating her team with her strategy developed through experience. Being a penalty corner and penalty expert, she created situation for penalty corner and coverted them. The team went on to win the match with a vast margin. Sheetal's grit and determination together with her astute leadership paid rich dividends.

PICTURE - 70

Rahul, was a 21 years old PWD officer posted in Auli district of Uttrakhand . On reaching to his area, he found that the drains in his area were broken and this caused water logging during monsoons. So he made a plan and proposed it to his senior . After getting approval, he started working on the project . He arranged all the essentials like sand , cement , bricks and some skilled labours. Within 3 months the work got completed and local populace of the area were very happy with Rahul's work .

PICTURE - 71

Seema was a 24 years BSC graduate from Delhi University. Now she wanted to follow her dream of joining the Army, in the footsteps of her father who had made the supreme sacrifice whilst fight militants in Kupwara, Kashmir. Seema read the notification, filled the form for CDS entry and commenced preparing for the written exam . She focused on solving previous year papers and keeping

herself abreast through newspapers and periodicals read newspaper. Having cleared her written, she started preparing for SSB . She approached her preparation in a systematic manner by seeking guidance from friends who had cracked the SSB, improved her communication skill and physical fitness coaching and finally cleared the SSB. On commissioning she saluted her father's photograph which was a constant source of inspiration and motivation/ she took blessings from her mother.

PICTURE – 72

Ram was a 24 years old boy who recently joined his family business after his graduation. He had a dream to set up an Internet Services Company. So he spoke about this idea with his father and requested him for financial support . To start with he prepared a plan to target school and college students as they need internet for their studies. He also conducted some interview to get some youngster and prepared a team . He then conducted some surveys to get know the demands of his prospective clients. He then set up multiple towers all over the area and laid fiber cable. He provided high speed internet at low cost . He also published some advertisement in newspapers. Very soon his customers increased and company started making profit. The project was a huge success since it met the requirements of his target audience.

PICTURE - 73

Ram was a 23 years old NDRF officer posted in Uttarakhand. One day he got a call that a cable car was stuck between two cliff with people on board. He immediately responded to the call and prepared his team and took essentials like ropes, hooks etc . He then reached to the spot in a helicopter. There he conducted heli -operations and landed on the car . He then broke the roof of cable car and attached hooks to them . After this Ram and his team evacuated them to safer place. After this Ram also told the concerned authorities to improve their facility and safety provisions to avoid any such accident.

PICTURE - 74

Seema was a 24 years BSC graduate from Delhi University. Now she wanted to follow her dream of joining the Army, in the footsteps of her father who had made the supreme sacrifice whilst fight militants in Kupwara, Kashmir. Seema read the notification, filled the form for CDS entry and commenced preparing for the written exam. She focused on solving previous year papers and keeping herself abreast through newspapers and periodicals. Having cleared her written, she started preparing for SSB. She approached her preparation in a systematic manner by seeking guidance from friends who had cracked the SSB, improved her communication skill and physical fitness coaching and finally cleared the SSB. On commissioning she saluted her father's photograph which was a constant source of inspiration and motivation/ she took blessings from her mother.

PICTURE - 75

Radha was a 21 years old commissioned as Lieutenant in Indian Army through CDS. Radha lived in a small village. She was influenced by her father who was also in Army. So she had a dream to join Indian Army. After completing her graduation she started the preparation for CDS written exam online with the help of Youtube. After her hardwork and determination she qualified the exam in 1st attempt and got called for SSB. She took guidance for SSB preparation from qualified candidates, worked hard in her communication skills and improved her physical abilities. Due to her consistent effort she got recommended. Finally her dream to join Indian Army got fructified.

PICTURE - 76

Rohan was a 22 years old college student pursuing his B Sc from Shri Ram College Saharanpur. One day while going back to his home by a public bus, he noticed smoke coming out of a house near the road. He immediately stopped

the bus and called ambulance, fire brigade and police. He also asked the passengers to help dousing the fire. Taking the fire extinguisher from the bus, ran towards the house. On reaching he saw that a child and an elderly women were trapped in the house. He took a blanket and soaked it in water, broke the window and rescued them. Noticing burn injuries, he administered first aid and evacuated them to the hospital on arrival of the ambulance. On arrival of the Fire Brigade Team, he handover the operation to them and helped the fire fighter extinguishing the fire. After successfully dousing off the fire, he returned to his home. He felt satisfied with his work.

PICTURE - 77

Action: Eradicating Sandalwood Smuggling

Akash was a 23 year old Forest Officer posted at Munnar Reserve Forest in Kerala who live in a village Rampur near a forest. He want to eradicate sandalwood smuggling in his area of responsibility. Akash identifies areas of sandalwood density, fences the peripheral areas and establishes an intelligence network based on CCTV cameras and local informers. He also creates a Quick Reaction Team to react based on intelligence. Very soon he is able to achieve the task of eradicating sandalwood smuggling from his area

PICTURE - 78

Action: Rescue & Relief Operation by NDRF team is Cyclone Stricken Area

Rahul is a 22 years old NDRF officer, posted at Balasore in Odisha. One day a cyclone struck Rahul was assigned the task to evacuate the local populace to safety. Rahul organised his team and briefed them. They took all essentials like boats, life jackets, first aid kits, food packets, drinking water, tentage etc. On reaching the location, he divided them into two sub-groups ie Rescue and Relief. The rescue team evacuated the marooned people and the relief team e a relief camp with medical facilities. They also requisitioned helicopter services

for the search operation from inaccessible areas and dropping food packets. Very soon everyone was evacuated the situation was stabilised. The affected populace was rehabilitated in the rescue camp by his team. Rahul and his team were satisfied with their effort.

PICTURE -79

Action: Destruction of terrorist hideouts

Ram was a 23 year old Captain posted in 14 RR at Baramulla, Kashmir. One day he was assigned a task to destroy a terrorist hideout in Afruda Forest. Ram gathered all possible intelligence inputs including satellite imageries. Studied the map and made a plan. Based on his plan, he briefed his team, took all necessary equipment such as assault rifles, snipers rifles, RLs, radio sets, Night Vision Devices, first aid and survival rations. They planned to the attack in the early hours of the morning from the most unexpected route. On reaching the location, Ram divided his team into two groups ie Assault and Cover group. Ram led the assault group. They surprised the terrorists by the swift action and were soon able to neutralize all the terrorists and destroy the hideout. They recovered a huge cache of arms and ammunition. After that they collected the evidences such as ammunition, ID's and captured some terrorists alive. Having successfully accomplished their mission, they reported back to their commanding officer.

PICTURE - 80

Raj a 22 year old student of Dehradun School of Climbers decided to scale the Mount Everest. During the past four years, he had scaled many mountain peaks and scaling the Mount Everest still remained a dream. Raj made a plan with his friend to scale the Mount Everest. They undertook strenuous training and their sustained effort together with their undaunted zeal led the Institute to clear the expedition. Raj was selected as the team leader. They collected essential equipment like ropes, hooks, climbing suit, oxygen cylinders, first aid

etc. Notwithstanding, the challenges due to bad weather condition and lack of oxygen, Raj and his team steadfastly pursued the goal of surmounting the highest peak. On reaching the Paramount, they celebrated by hailing the National flag and clicking photos.

PICTURE - 81

Action: Participation in Science Project

Raman 22 was pursuing Aeronautical Engineering from IIT Kanpur. A Science Exhibition was going to be held in his college next month. Raman decided to make a Drone for the exhibition. He shared the idea with his friends who encouraged him to concretise his plan and promised their support. Raman arranged for the essential materials like drone body, wires, motors and RC circuit. They discussed the initial design with the teacher who approved it with minor changes. After 3 weeks of hardwork their project was finally completed. Raman and his team took part in exhibition and won first prize there. Raman thanked his friends for their support and the teachers for the learning experience.

PICTURE - 82

Trisha is a 23 year old environmental activist. Once while roaming on the beach she noticed that the people are casually littering the area with plastic wrappers and not using the dustbin for plastic waste.

She immediately called a meeting of her subordinates to deal with the matter.

She arranged two volunteers to look over the use of public dustbins, making banners to demonstrate the ill effects of throwing garbage and banning single use plastic in the area. She also fixed up a small street drama on a weekly basis to spread awareness about the ill effects of throwing garbage on the beach area. Soon within one month the beach area started remaining clean and her work was praised by the authority.

PICTURE - 83

Nitya is a 25 year old BDO of a block in a remote village. She noticed that more than 70% of the ladies in her village are financially dependent on the male member of the family. To empower them,

she organised vocational training for the female in age group 16-45 years in the evening. She followed it by starting various MSME projects with skill development training which included Tailoring, Food processing, Marketing etc. She ensured enrollment of 100% girl child in village school.

With time the female of her jurisdiction became financial independent .

On Women's Day, many a project was launched. The day was celebrated by all and the thanked Nitya for her step towards their progress.

PICTURE - 84

Sheetal is a 25 year old girl Captain of Hockey team of Subharti University. During a recent inter University match, she sustained severe injuries on her leg just a day before Inter University Hockey Competition Finals. She immediately informed the coach, called all her team members replanned the position strategy and coordinated team positions. She motivated herself and her team members. She undertook required Pysiotherapy sessions, medication and complete rest. On the final day she participated with full enthusiasm, motivating her team with her strategy developed through experience. Being a penalty corner and penalty expert, she created situation for penalty corner and coverted them. The team went on to win the match with a vast margin. Sheetal's grit and determination together with her astute leadership paid rich dividends.

PICTURE - 85

Captain Anil 32 years old was on leave. On his way to the market he met a school friend after 5 years. Reminiscing their school days, they decided to organize a Réunion. Capt Anil made a WhatsApp Group, interacted with friends and sought names of attendees. He fixed the date and venue fixed a day for reunion which was in a nearby park of locality. He then planned the menu, seating layout games and decoration keeping the overall budget in mind. Simultaneously, he sought permission of the authority to organize a Réunion in the park. Anil also made clipping of his classmates to project them. On the evening of the Réunion, all his friends gathered. They interacted with each other, played games and enjoyed the delicious snacks organised by Anil. They clicked photos, soft copies of which were exchanged. A group photo was clicked by a professional photographer. The same was developed and all the friends put their signature on one of them. This was later used as the icon of the whatsapp group. All thanked Anil for his thoughtfulness. Anil was also happy at the success of the event.

PICTURE - 86

Captain Ajay 32 years old posted at Kanpur Cantt, was performing the duties of Quartermaster. The station was facing acute shortage of married accommodation and Ajay was tasked to make a case for a Married Accommodation Project. Ajay went through the Scale of Accommodation and worked out the deficiency as per authorisation, prepared a statement of case supported by budget estimate in liaison with MES Authorities. The proposal included a site map and he submitted the case file to higher Headquarters and got approval within a short time. Work was allotted to a reputed firm through E-tendering. A project management group was detailed by higher Headquarters to monitor the work. He detailed an officer along with members to monitor the weekly progress of the work and carried out site inspections to check samples of materials till completion of work. Within the stipulated time Married Accommodation was constructed and deficiency was resolved.

PICTURE - 87

Captain Ajay 32 years old during leave at Ahmedabad was walking along the Sabarmati Riverfront. Suddenly he noticed a drowning person raising his hands struggling to come out. He immediately jumped into the water, held him from shoulder and dragged him out towards the banks. He administered first cardiopulmonary resuscitation (CPR), succeeded in completely reviving, contacted his parents and dropped him home. Later he approached the Municipal Corporation and requested them to station lifeguard to prevent future occurrences.

PICTURE -88

Action-Trip with colleagues to Jaisalmer

Story-Mahi was 24 years old employee at Tata Consultancy Services in Gurugram. Mahi had decided to visit Jaisalmer with friends during her Dussehra break. She undertook the planning aspects of the trip. To start with, she made her bookings in the iconic Palace on Wheels train, planned a visit to Sam shifting sanddunes and the famous Loungewala post where the remnants of destroyed Pakistani tanks are still lying. She also planned a visit to the Jaisalmer Fort. She and her friends decided to stay in a budget hotel. After making all the necessary reservations including clearance by BSF for visiting border area, they embarked on their trip. The Palace on Wheels took them via most famous Rajasthan cities including Jaipur, Jodhpur, Pokhran, Bhadariya Lathi and finally to Jaisalmer. At each location they got an historical brief of the city. At Sam they not only saw the shifting sanddunes but also enjoyed the camel ride. At Loungewala, they saw the Pakistani tanks and also went to Tanot mandir. At Jaisalmer they visited the famous Fort and also saw the cannons. They enjoyed the museum and sampled the local cuisine at night. Mahi and her friends returned to Gurgaon by bus via Bikaner.

PICTURE -89

Ajay, 24, was a Captain in the Army and posted in Sikkim. Due to a glacial lake outburst in South Lhonak Lake in North Sikkim, a devastating flood occurred in the northeastern state of Sikkim. All lines of communication and civil infrastructure were destroyed. In these hours of crisis, Ajay decided to take up the challenge of resurrecting the North Sikkim civil mobile network. He formed a team with members of the Engineering Corps and gathered all the necessary items, including cables, wires, communication equipment, telephones, ladders, ropes, and helicopters.

Working tirelessly day and night, they laid cables across the challenging terrain, defying steep valleys and crossing raging rivers. Ajay and his team left no stone unturned and extended connectivity to even the most remote areas of North Sikkim. They worked for hours in inhospitable terrain and also installed satellites in remote areas to ensure the mobile network was operational. Due to their continuous efforts, they successfully completed this challenge on time, earning them appreciation and a big round of applause from everyone.

PICTURE – 90

Rahul was a 21 yrs old electrical engineering student lived in a village. He was facing problem in studies due to regular cut-down of electricity in night in the village. He discussed it with his father and decided to install solar panels. He along with father bought solar panels installation material under "MRME Scheme" with 60% subsidy and installed solar panels on the rooftop by which his house got sufficient electricity. Later he also created awareness among villagers for MRME solar panel schemes and its benefits like:- free and sufficient electricity, pollution free, 60% on installation material etc and helped them in installation. In this way the problem of electricity shortage of the village got solved and everybody felt happy.

PICTURE – 91

Ravi was a 25 yrs old Narcotics officer at sundarban WestBengal. He made a plan to eradicate drug smuggling on India Bangladesh boarder. He made Quick reaction team and briefed them about plan. He setup a intelligence network by installing CCTV on boarder areas and by activating local informers. One day he got Intel of drug smuggling in boat through mangrove forest route. He immediately reached at location with QRT and setup ambush for the boat. After identifying the boat,he along with team surrounded the boat,arrested dealer and seized drugs. Later, after interrogating that dealer,he arrested other dealer and completely eradicated drug smuggling .

PICTURE - 92

Rahul was a 24 yrs old boatman lives in village near sea coast in kerala. One day he noticed that due to tsunami in arabian sea large amount of water had entered in his village. He immediately informed NDRF department about situation and called his neighbor boatman friends. He asked them to use their boat to evacuate village and took out his boat. They started evacuating villagers to safer location where NDRF team provided them food,medicines. He also helped NDRF team in identifying villagers and evacuating them to safer location. Finally, with the efforts of all he successfully saved all villagers and felt happy.

PICTURE – 93

Rahul was a 22 yrs old college student. His grandfather had died because of natural death. His grandfather had a wish of donating his organs for the needy after death. So to fulfill his grandfather wish ,he convinced his family for organ donation and took his grandfather body to the hospital. He made required signatories at the reception and along with doctor carried body to the OT. He consulted with doctor and the doctors completed the donation process.

Thereafter, he took his grandfather body home, performed cremation ceremony along with family and supported his family in the hard times.

PICTURE – 94

Major Rahul, 24 yrs old was serving in 10 RR at Srinagar. He was assigned a task to neutralize terrorists who have attacked a Hotel. He briefed his team about execution of the operation and the team after analyzing the blueprint of the hotel decided the attacking and people rescuing plan. They collected equipments like Assault Rifles, RL, snipers, NVG, Map etc. They reached at location and he divided team in two subgroups of Assault and Fire support groups. He told support group to surround the hotel. He led the Assault group entered hotel from back side, eliminated 2 terrorist on ground Floor and evacuated people to safer place. He along with team checked each room, moved to the second floor, found terrorist locations, told the location to snipers and along with team neutralized all terrorist. He reported to the CO, rescued all people, completed the task within given time and appreciated his team.

PICTURE - 95

Rahul was a 24 yrs old boatman lives in village near sea coast in Kerala. One day he noticed that due to tsunami in Arabian Sea large amount of water had entered in his village. He immediately informed NDRF department about situation and called his neighbor boatman friends. He asked them to use their boat to evacuate village and took out his boat. They started evacuating villagers to safer location where NDRF team provided them food, medicines. He also helped NDRF team in identifying villagers and evacuating them to safer location. Finally, with the efforts of all he successfully saved all villagers and felt happy.

PICTURE – 96

Major Rahul, 25 yrs old posted at Kargil in Ghatok platoon. He was given a task to capture enemy post at Tiger Hill during Kargil war. He formed a team of climbers and briefed them about execution of operation. The team decided to reach the location by climbing mountain. They collected equipments like:- Assault Rifles, snipers, RL, NVG, Map, ropes, handles, hooks, first aid etc. They reached location at night and he divided team in two subgroups of Assault and Fire support groups. He led the Assault group and assaulted enemy post at first light. They neutralized all enemies, captured post, informed CO and successfully completed their within given time.

PICTURE – 97

Rahul was a 22 yrs old college student. His grandfather had died because of natural death. His grandfather had a wish of donating his organs for the needy after death. So to fulfill his grandfather's wish, he convinced his family for organ donation and took his grandfather's body to the hospital. He made required signatories at the reception and along with doctor carried body to the OT. He consulted with doctor and the doctors completed the donation process. Thereafter, he took his grandfather's body home, performed cremation ceremony along with family and supported his family in the hard times.

PICTURE – 98

Rahul was a 21 yrs old electrical engineering student lived in a village. He was facing problem in studies due to regular cut-down of electricity in night in the village. He discussed it with his father and decided to install solar panels. He along with father bought solar panels installation material under "MRME Scheme" with 60% subsidy and installed solar panels on the rooftop by which his house got sufficient electricity. Later he also created awareness among villagers for MRME solar panel schemes and its benefits like:- free and sufficient

electricity, pollution free, 60% on installation material etc and helped them in installation. In this way the problem of electricity shortage of the village got solved and everybody felt happy.

PICTURE – 99

Raj a 22 year old student of Dehradun School of Climbers decided to scale the Mount Everest. During the past four years, he had scaled many mountain peaks and scaling the Mount Everest still remained a dream. Raj made a plan with his friend to scale the Mount Everest. They undertook strenuous training and their sustained effort together with their undaunted zeal led the Institute to clear the expedition. Raj was selected as the team leader. They collected essential equipment like ropes, hooks, climbing suit, oxygen cylinders, first aid etc. Notwithstanding, the challenges due to bad weather condition and lack of oxygen, Raj and his team steadfastly pursued the goal of surmounting the highest peak. On reaching the Paramount, they celebrated by hoisting the National flag and clicking photos.

PICTURE -100

Ram was a 22 years old NDRF officer posted in Uttarakhand. During the recent monsoons, the Mandakini River was flowing well past the danger causing flooding in Kot Dwar and surrounding areas, inundating villages and cutting off supplies. Ram's NDRF team was requisitioned for Rescue and Relief operations. Ram studied the aerial photos and maps of the area allotted to his team. Selected the area for Base & Relief, briefed his team, collected essentials like boats, life jackets, food packets, medical team etc. He reached to the spot. There he found that he was required to evacuate the victims across a fast flowing rivulet. He tied a rope on one end and made a human chain using ropes to evacuate the rope and evacuated the flood victims to safety. They were administered first aid, given food and rehabilitated in the relief camp. Soon Ram

and his team were able to stabilise the situation and handover the operation to the local govt.

PICTURE – 101

Yash 24 was a Captian with 24 Punjab. He with Company selected to participate in Exercise Yudh Abhayas with the US Army. Ram trained his Company on all types of operations which included Heliborne operations, slithering and destruction if terrorist hideout in enemy territory. He then staged forward to Auli in Uttrakhand. Ram collaborated with the US troops, showcasing the professionalism of the Indian Army. In the final mock operation, Ram and his Company performed exceedingly well in all the situations to include movement to terrorist hideout, attacking from unexpected direction maintaining surprise and capturing terrorist and valuable intelligence. The success of the training was accolades both by the US Army and our seniors.

PICTURE – 102

Rahul, was a 21 years old PWD officer posted in Auli district of Uttrakhand . On reaching to his area, he found that the drains in his area were broken and this caused water logging during monsoons. So he made a plan and proposed it to his senior . After getting approval, he started working on the project . He arranged all the essentials like sand , cement , bricks and some skilled labours. Within 3 months the work got completed and local populace of the area were very happy with Rahul's work .

PICTURE – 103

Seema was a 24 years BSC graduate from Delhi University. Now she wanted to follow her dream of joining the Army, in the footsteps of her father who had made the supreme sacrifice whilst fight militants in Kupwara, Kashmir. Seema

read the notification, filled the form for CDS entry and commenced preparing for the written exam. She focused on solving previous year papers and keeping herself abreast through newspapers and periodicals. Having cleared her written, she started preparing for SSB. She approached her preparation in a systematic manner by seeking guidance from friends who had cracked the SSB, improved her communication skill and physical fitness coaching and finally cleared the SSB. On commissioning she saluted her father's photograph which was a constant source of inspiration and motivation/ she took blessings from her mother.

PICTURE - 104

Picture= Iron Bridge

Action= Preventing train accident

Amit was a 22 years old Police Officer posted at Meerut District. One day, he was informed by a local of Rohta village that he had witnessed two suspicious men removing fish plates on railway line Roorkee - Moradnagar on the Rohta Road bridge. Amit immediately gathered his team comprising 10 men with rifles, sniffer dog and bomb squad and headed towards the bridge. Simultaneously he informed the railway station ensure no railway traffic on the line prior to clearance. Reaching the bridge, he cordoned off the location, preventing all types of physical movement. He launched the sniffer dog and bomb squad who not only removed the Improvised Explosive Device but also sanitized the area for any other threat. Amit then handed over the area to RPF and railway who using the inspection trolley ensured fitness for movement of railway traffic. Amit's timely action averted a major railway accident and loss of life.

PICTURE - 105

Picture= A person holding a gun in jungle

Action= NCC Camp

Yuvraj was a 21 years old NCC cadet from 2 Punjab Bn located at Jalandhar. At the end of the year an Annual Training Camp was organised which included tent pitching, field craft and battle drills, camflouge and concealement, digging of trenches and small arms firing. Yurag participated in all the activities and was nominated the Platoon Commander of his group. The Annual Training Camp culminated in a firing competition which involved firing on targets at different ranges, both by day and night. The fmg also included engaging of both static and moving targets Due to his rigourous training and shooting acumen, Yuvraj scored maximum point and was adjudged the best Cadet.

PICTURE – 106

"Rishi, 22 was pursuing BTECH from KITE COLLEGE, Ghaziabad. The COLLEGE organaises a TEDxMIT, a talk event annually for whisch Rishi was nominate the Chairperson and organiser at TEDxMIT. She along with her core team prepared for the TEDx talk event which included preparation and approval of a license from TED Headquarters, New York, followed by recruitment of 42 volunteers. Giving due consideration to their interests, division of volunteers into multiple groups of sponsorship, public relations, curation, content writing, graphic designing, videography, administration, creatives and photography. Upon finalization of the volunteer team she prepared an itinerary for each domain and alloted each Core Team Member with a domain to manage, while herself managing the curation domain. Next she finalized eminent speakers who aligned with TED's concepts of ideas worth spreading. She simultaneously managed the synchronous working of all the other domains of the event. Eventually the event was organized with a foot fall of 1500 audience, 12 prominent speakers and 2 global performers making it a huge success and one of the largest TEDx talk event in NCR.

PICTURE -107

Sameer , 30 was an IPS officer posted in Delhi . In accordance with the newly introduced Bhartiya Nyaay Sanhita, Bhartiya Naagrik Suraksha Sanhita, Bhartiya Sakhya Adhinyam being functional, Sameer was appointed to train all the functionaries on them. To start with, he taught them the new methods of registering FIRs both at police station and online. Next he stressed upon the need to record audio and video evidences during search/investigation. He also focussed on the methodology to investigate an accident by cordoning off the area, carrying out forensic examination, process of seizing car and papers. He also trained them on the E- praman App launched of facilitates citizens in seeking legal recourse. On conclusion of the five day training program, the functionaries were fully abreast with the various. Newly introduced procedures.

PICTURE – 108

Sameer, 26 was teacher in KV Meerut. He got to know about the Holistic Progress Card(HPC) Of PARAKH for the students. The system at first aimed at fully training teachers to facilitate its seamless implementation. This would enable students to evaluate them over 'time management', 'plans after school' and also help develop other life skills. Post introduction students were asked to take help from their parents/ guardians to fill in details with regards to strengths and abilities. The card's inventory which focused on "engaging in independent work ", thinking critically and creatively and understanding life skills like understanding value of money and managing stress for self and others, enabled wards to foresee and deal with complicated issues. Through these steps towards new learning Sameer and his colleagues were able to improve the skills and knowledge of students.

PICTURE – 109

Captain Sameer , 25 was posted in 14 GDRS in Jammu. While patrolling he saw two men crossing the IB near Arnia. Sameer laid an ambush and soon apprehended them. During interrogation it was revealed that they had unknowingly crossed over. On further ascertaining them for any suspicious material to include narcotic substance, he reported of their innocence to his superiors. Then in conjunction with the Intelligence team on further checking the veracity of their statement, they contacted Pak Rangers and sought their identity proofs. On receipt of their ID's he informed his senior carried out all paper work and in liaison with Pakistan forces and as per protocol handed them over to Pak. Sameer's action displayed his deep seeded commitment to International laws and the unflinching stand of the Indian Govt in adhering to them in letter and spirit.

PICTURE- 110

Sameer , 28 was working as Junior Scientist in Instem Bengaluru. He noticed that farmers whilst spraying organophosphate pesticide were susceptible to Acetylcholinesterase(Ache) entering their bodies and affecting their neuromuscular system causing paralysis etc. To further verify this devastating outcome, he carried out lab tests and to nullify the effect, he developed a cotton fabric that had the potential to deactivate the pesticide. The small molecules present in it formed bonds with pesticide and converted them into non-toxic substances and the cellulose of fabric makes the cloth breathable and durable. Initially he tested it on guinea pigs and on successful results, got it approved from National Institute of Sciences. In collaboration with the state government and villages headmen he distributed it to the farmers at affordable rates. It helped farmers avert major health hazards.

PICTURE -111

Sameer, 24 was a government official working in Ministry of New and Renewable Energy. He was tasked to hasten the process of rural electrification under PM Surya Ghar Muft Bijli Yojana. For this firstly he created awareness amongst the people and made subsequent changes to make RTS more viable. liaised with banks & NBFCs to simplify loan processes and assisted in early disbursements with subsidy. To increase the reliability of solar panels, he focused on R&D and smart infrastructure. He invested in training programs like 'Suryamitra' in which handlers were trained which resulted in a large pool of skilled labour. At last he ensured high standards of net- metering, incorporating complete transparency and kept himself updated for resolve any issue in smooth implementation. Soon he was able to facilitate many people availing the benefit of the scheme and making it a whopping success.

PICTURE -112

Sameer, 26 was SDM posted in Bhangarh Rajasthan. He witnessed that number of visitors to Bhangarh Fort had drastically fallen. In an endeavour to revive it, he carried out a detailed analyses after studying the historical and cultural importance. He then solicited a meeting with the Civil Engineer, Tourism Department Head and the PWD. Based on their views he came up with a plan. He firstly got funds released from Centre and State Government and started by getting infrastructural development like Hotels/Motels/ Restaurants through Dept of Tourism, Roads/bus Stations through Dept of Roadways and improving Air and Rail connectivity through Depts of Civil Aviation and CGM, Central Railways respectively. He also got Bhangarh Fort notified as a World Heritage Site and ensured wide publicity through social media. Finally the fort came into spotlight, attracting large number of tourists. Bhangarh not only regained its historical & cultural significance, but its development also gave a boost to the local cottage industry and improved the livelihood of its populace.

PICTURE -113

Picture :- lady digging something using mini trowel

Action :- Agriculture student doing soil test

Story :- Shivani was a 23 Years old MSC Agriculture final year student at SUT College, Chittorgarh Rajasthan. She visited nearby village for her final year field project, Collected agriculture land soil samples using mini trowel, conducted test and found lack of moisture in soil for crops. She gathered farmers, discussed the test report and found reason to be lack of water in area for crops. She made them aware about Drip Irrigation method and its benefits like Drop wise water supply directly to crop roots, Proper soil moisture and less use of water. She got them enrolled under MRME scheme by which they can get installation material at subsidized rates and taught them installation process through video. With her sincere efforts, farmers installed Drip Irrigation in their field and problem of lack of soil moisture got solved. Finally, she prepared a report and submitted to the project faculty within time.

PICTURE -114

Rahul was a 24 years old CBI inspector at jaisalmer. He was informed that one major consignment of Fake currency was about to deliver at jaisalmer. He planned to stopped this delivery ,gathered his team and briefed them about the execution of the operation. He established a seamless intelligence network of local informers and deployed his team in the city. one day he got an Intel about a suspect , he immediately reached to the location, followed the suspect and found fake currency consignment location. He called his team, arrested the suspect with proof of his involvement in delivery and seized fake currency consignment. Finally, he stopped the delivery and arrested all smugglers involved.

PICTURE -115

Sameer, 24 was Civil Engineer employed with NBCC in Delhi. He made Project Manager for construction of dwellings for BPL people under the PM AWAS Yojana at Vasant Kunj. Apart from ensuring expeditious fund allocation, Sameer carried a detailed visit of the site, prepared a draft layout plan and got it approved. Having received the initial approval, he tasked the architects to make a 3D model, requisitioned construction material, heavy machinery, earth moving equipment and labour. Initially he directed construction of a labour colony with amenities and a site office. The construction commenced in a periodic manner ensuring employment of modern techniques including water harvesting. A separate arboriculture plan was made for the area. The project was ready within the PDC and was inaugurated by a group of slum dweller in presence of Minister for Housing and Urban Development.

PICTURE- 116

Sameer 24 was Government Teacher in village Nagla ,UP. Witnessing the sub standard quality education in the villages,he was determined to improve the conditions. He approached the District Administration with regards to PM SHRI scheme under which the government school infrastructure and education facilities could be improved to establish smart school for creative learning for students. It would also cater for better playgrounds and most importantly green schools under which water management and waste disposal would be undertaken. He also spoke about SATHEE portal with their parents with the help of which students can give tests for their self assessment and can plan their studies accordingly. Sameer's perseverance soon reaped rich dividends wherein the conditions of Govt School at his village was upgraded and not only were the educational facilities improved but he was also able to attract more students under the scheme for their betterment. The school was a model for other to emulate.

PICTURE-117

Sameer, 35 was elected as MP from Meerut. Noticing that small time traders like vegetable vendors, shopkeepers, truck operators etc were facing financial difficulties due to inflation, he decided to create awareness regarding PM Mudra Yojana which offers loan to small and medium enterprises. He deployed his party workers get people registered under the scheme. He also urged the DM to process their documents on fasttrack. Approaching the local banks, he assisted in expeditious disbursement of loans which were in denomination of ₹ 50000 & ₹ 5 and 10 lakhs and released as per business models and requirements. With the tacit aim of bringing max people to benefit from the scheme, Sameer went to nearby villages and got many people involved. His efforts went a long way in alleviating the financial conditions of the small traders of his region.

PICTURE- 118

Sameer, 26 recently joined as Senior Manager in Green Development Projects a renewable energy company based at Delhi. Being an environment engineer, Sameer was determined to further upgrade the services of his company in the provision of renewable energy. Having studied the existing work model, he sought permission from his CEO to open a branch in GIFT city, Gandhinagar, Gujarat with the singular aim to harness India's race towards green hydrogen and provide debt options in foreign currencies. Whilst setting up the office, he emphasised on incorporating the use of paper less technology and focused on yoga, meditation to prioritize the fitness of employees. This branch offered support to biofuels, biomass, green hydrogen and its derivatives, E mobility etc. He also bought a solar plant that offered 50 MW energy thereby reducing CO2 emission. To make reliance on green energy economical for prospective customers, he streamlined the loan process wherein his company offered an app which was single platform for online application and tracking status and adopted simplified methods for pre and post disbursement process. Soon with

his team's efforts, his company was able to make a mark in the field of renewable energy.

PICTURE-119

Rekha was a 21 year old lady, pursuing Aeronautical Engineering from IIT, Delhi. The recent terrorist in Hiraanagar and Reasi of Jammu Region prompted her to develop a Nano drone with the aim of improving the surveillance in border regions. To concretise her plan, she decided to take it up as her project on aviation. After studying the basic concepts and principles of governing Aviation technology she drafted a synopsis of her project and discussed it with her Professors. On approval, formed a team and briefed them about her plan. Using the lab and instruments, soon a prototype a Nano drone with the unique feature of light weight, small in dimension, advanced infra red cameras with state of the art monitor and a range of upto 20 km. The Nano drone was not only tested in the lab but also the operational areas close to LC and in varied weather condition. Rekha got a chance to showcase the creation of her team to DRDO who adapted the design and soon manufactured multiple Nano drones. Being Rekha's brainchild, they were named Lakshman-Rekha, there forming a surveillance ring to detect terrorist movement. Rekha and her team were accolades for their efforts.

PICTURE-120

Riya was a 25 year old IAS officer posted in Gaya, Bihar. On taking up charge she found the people under her area of responsibility was reeling under unemployment due to lack of developmental investment. Determined to eradicate unemployment, she started by identifying heavy, medium and small scale industries that would be attracted to Gaya. Recognising the historical and religious significance of Gaya both for Hindus and Buddhist, she realised that infrastructural development to support religious tourism would give a definite fillip to the investment and consequently employment generation. Putting

forward her plan to the State Government, she was soon able to get huge capital realised, both from State and Central Governments. Soon funds were allocated for rennovating of Gaya Airport as an International destination attracting tourism from South East Asian Countries. Hotels were constructed, road and rail connectivity was improved to attract domestic clientele. Heritage sites in nearby location to include Nalanda, an ancient seat of learning were developed. Riya was very well aware of the high literacy rate of Gaya and the Super Thirty programme where in underprivileged children had cracked the IIT. Taking a cue from, Riya also decided to develop Gaya as an educational hub on the lines of Kota. Riya was soon able to fructify all her dreams by not only generating employment but also playing Gaya on the world map.

PICTURE- 121

Sameer, 26 was working as Engineer in BSNL Delhi. His company was allocated a project to construct and operate communication towers in the Lower Himalaya Region between Kasauli and Dharamshala for which he was appointed the Project Manager. From a cursory look at the satellite imagaries & map of his Area of Responsibility, Sameer marked suitable sites on map and set out to carryout a detailed reconnaissance of the area. Studying the map, he marked the locations keeping, soil conditions, security, proximity to communication centres and most importantly the inter- communicationability in mind and prepared a detailed report. After getting approval he hired local labour, moved heavy earth moving equipment, prepared basic structes for planting the tower unit and also simultaneously oversaw the construction of signal room contiguous to the living accomodation. Finally the towers were planted and cables connected with the signal room. Generators were installed to ensure uninterrupted power supply and inter communication between towers was checked. This project not only benefited the locals but also improved the communication facility for Defence Forces as well.

PICTURE -122

Sameer, 24 was SI in Delhi Police. He got many complaints about cyber crime in the area. For this he met with an intelligence officer and came up with a plan incorporating telecom service providers to track fraud calls and forward details to the intelligence team. A mobile tracking cell was also setup which obtained data from different the service providers. He also emphasized on the aspect of sale of ensured Sims to bona-fide customers only. A weekly report on all Sims sold was sought from all local dealers. Finding many frauds calls, he tracked their locations, raided their location with his team and apprehended them. With the help of a software engineer, he launched a portal which enabled citizens to lodge complaints regarding fraudulent calls and messages. This facilitated swift action against culprits. Sameer used the social media to release advisories with regards to Cybercrime. Soon with his constant effort, he was able to curb cyber crimes.

PICTURE- 123

Sameer, 24 was an Engineer working in Municipal Corporation Delhi. He observed that most roads had developed potholes causing hindrances and accidents. With the monsoons approaching, these required to be addressed on a war footing.

He gathered his team, identified the areas, chalked out a plan on alternate routes and sought approval. Post approval, he commenced work using heavy machinery, labour and construction material. He dug perpendicular surfaces in squares and he used latest technology consisting of steel fibres and bitumen. Notably, in the event of gap formation, use of bitumen and steel fibres will assist in speedy repairs. This not only improved the prolonged life of road but also reduced the maintenance cost. This way he fixed all potholes, ensuring smooth flow of traffic.

PICTURE -124

Sameer 24 was certified shooting teacher in Dayawati Academy Meerut. He was to conduct a shooting competition. Firstly he ensured all logistics like ammunition, targets and safety kits. He shortlisted the candidates on trial bases under different age categories taught them the safety mechanism. He also marked the ground with the help of ground staff. In addition to this he arranged for different levels of competition, arranged medical staff and appointed five trained subordinates to conduct the competition smoothly. On the day of competition he explained them about the rules and points system.. Special arrangements for spectators was made and award distribution ceremony was organised to boost the morale of the participants. The competition was conducted in a meticulous manner.

PICTURE-125

Vikrant was 21 years old was NCC cadet at 5 NCC Bn, Delhi. Once while attending a NCC Camp, he got to know that Gajraula Railway track had got damaged due to some suspicious men having removed the fish plates. Aware that a passenger train crosses that portion of the track in an hour, he immediately approached the Railway Station to prevent the train from crossing. As a preemptive action, he apprised a fellow cadet of the situation and requested him to inform Gajraulat MLC to stop the train at the Station. After informing the Railway Station and RPF, Vikrant headed to the Police Station and informed them of the incident. On inquiry by police, he guided them to the source of information. The police were able to make sketches of the miscreants and nab them based on Vikrant's input. His timely action, quick responses, coordinated effort and above all responsibility towards the society at large enabled averting a serious accident

PICTURE – 126

Anuj, 23 years old pursuing MA in History from CCS University was a Civil Services aspirant. To concretise his dream, he first started revising the NCERT syllabus upto Class12. Simultaneously he enrolled himself in the central library of University where he laid his hands on many books such as Polity by Laxmikant, other GS related books and workbooks. He also went through daily newspapers and periodicals available in the library. This helped him to keep himself abreast with the current affairs. He used to practice ample number of questions of the workbook which enabled him to keep with the time limit and consistently improve his speed. He also took guidance from his professors who helped him to grasp the finer nuances of approaching the paper. He also took mock exams two months prior to the exam. Anuj's hardwork, perseverance and continued persistence paid rich dividends and he cleared the UPSC exam in 1st attempt.

PICTURE – 127

Shivam 21 year old was an athlete at National Cycling Academy at Indra Gandhi Stadium, New Delhi. A Grand Cycling Race was scheduled at Mumbai next month and Shivam being an enthusiast, was determined to win the competition. To start with he studied the race requirements to include the route, previous year's record timing with his coach. He then devised preparation strategy which included stamina building, cycling on routes similar to the race. He also practised in High Altitude areas to build lung power and consumed high protein diet to build muscle mass. He also requested his institution for seeking sponsorship. Being a star cyclist with potential, he was sponsored by Adidas. He then selected quality cycle, gear and equipment Very soon to include helmet, sunglass, riding suit and first aid kit and moved to Mumbai. On the day of competition he was very excited and participated in the competition. His efforts paid rich dividends as he got the gold medal. Later he thanked his coach for his guidance.

PICTURE – 128

Kunal, 22 year old was a Marathon runner at CCSU, Meerut. A Marathon of 42 km culminating at JLN Stadium, Delhi was scheduled next month. Being a running enthusiast he was determined to win the marathon. He immediately commenced preparation which involved stamina building, muscle toning, high altitude running, sand running and following a strict diet pattern of high protein diet. He made it a point to practice on a route akin to that of the competition at least twice a week. He also hired a coach to refine his style of running. Kunal also practised yoga to relax mentally and weigh training for strengthening. On the day of the competition he participated with enthusiasm and finally won gold medal. He was appreciated by his coach for his hard work towards his passion.

PICTURE – 129

Sameer, 26 recently completed his masters in Ayurveda from Banaras University. He wanted to create awareness about ageold use of herbs to treat ailments, a science which was soon losing its significance due to the dominance of allopathic treatment. To start with under the guidance of his Professors, he invested in R&D do develop various kinds of medicine to treat lifestyle diseases and general infections. Then he went to several villages and spread awareness about about using herbal medicSameer, 26 recently completed his masters in ayurveda from Banaras University. He wanted to make people aware about herbs and to regain the importance of herbs that had been lost. Firstly he with the help of his friends and professors invested in R&D and made various kinds of medicine to treat diseases and infections. Then he went to several villages and spread awareness about the benefits of using herbal medicines which have no side effects and being in use since ancient times,are time tested. With Ayurvedic medicines, he recommended practising yoga and meditation for expeditious benefits. With the view to ensure wider reach, he involve the youth in research department. He opened online herbal store for easy accessibility.

Hisq1a1aq1a1 methodology enabled connect with a large target audience to ensure use oherbal medicines for a healthy future.

PICTURE -130

Sameer was a 24 year old post graduate from DU. During his recent visit to his village Nagla during summer holidays, he observed that the women still depended on fire wood cooking. To alleviate their problem and to reduce the effects of pollution he met the village Sarpanch to assist him in enrolling the women under PM Ujjawala Yojana. For he established a Node to online register all women in the scheme. He called the women on a time schedule basis, as per the voter's list with the Adhar and Ration Cards. Soon he was able to register all women of the village on the government's official website. He also approached the officials through the District Administration to expedite the connection. Soon the workforce came for connection in which everybody was provided a free LPG cylinder and stove. He also made villagers aware about the harmful effects of pollution that had been reduced by the use of LPG. His campaign also involved the people from nearby villages and soon all of the beneficiaries got registered under the yojana.

PICTURE – 131

Sameer was a 25 years old post graduate who lived in Almora UK. He decided to revive dying handloom and handicraft of his village which had mention in the glorious history of UK. For this he approached Uttarakhand Handloom and Handicraft Development Council. He submitted the list of products that villagers made like silk sarees, shawls, tweed coats etc showcasing the use 100% natural and indigenously manufactured fibre. Next he targeted the craft bazars, international trade fairs and also collaborated with e-commerce website so that residents got an opportunity to showcase their skills at a global level. Soon the products developed a large clientele due to which everyone benefited.