village, which was the first village to be rebuilt and successfully relocated after the earthquake in the whole of Gujarat.

Having battled valiantly all the disasters and helped Navy complete the biggest ever welfare and rehabilitation oriented project in record time, we were delighted to receive the feather in the cap in the form of 'Special Unit Citation' on 04 Dec 01.

DTG 040094 ROUTINE
FROM NHQ UNCLAS
TO 334 IG

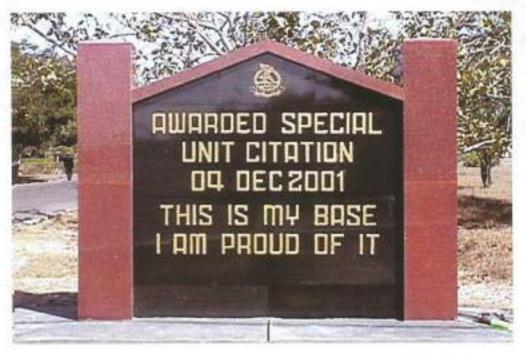
1. ON THE OCCASION OF NAVY DAY CNS IS PLEASED
TO CONFER UNIT CITATION TO FOLLOWING
(A) RAIALI
(B) SHALKI
(C) TARANGEM
2. VALSURA AWARDED SPECIAL UNIT CITATION
FOR COMMENDABLE INITIATIVE AND HARD WORK FOR
THE NAVY MODA VILLAGE PROJECT

040004/DEC

The 'Special Unit Citation' is something unique, creation of history (as Unit Citation is normally reserved only for operational units) and a trail blazing achievement. Most of all, it is a fitting tribute to all the Valsurians and the 'Valsurian Spirit' which always held our ensign high through cyclone, Kargil, drought, earthquake and the biggest ever rehabilitation activity, all in successive years. Needless to say that all of the above was achieved without in any way diluting the training quality. This speaks volumes for the high standards of Naval traditions Valsurians have imbibed and demonstrated.

Personally for me, it was indeed a "memorable command to remember" and it was a great privilege to lead the committed and dedicated Valsurians in the effort to create history.

Unit Citation IG



Plaque Near the Parade Ground Commemorating the Special Unit Citation

# Sparklore



Brightly Glows the Spark



#### **Technological Evolution Of Valsura**

Valsura, since its inception as HMIS Valsura on 15 Dec 42 has grown many times over in the past six decades in its physical dimensions, training activities and associated infrastructure, What started as a Torpedo 5chool is today the premier electrical training establishment of the Indian Navy.

The evolution of Valsura is closely linked to the evolution of the Electrical Branch of the Navy. World War II opened up new vistas as belligerent powers unleashed weapons which were unheard of previously. If it was the wind that helped the Spanish Armada in 1566, it was electricity that helped to humble the Nazi fleet in the terrible years of World War II at sea. Prior to 1945, the responsibility for maintenance of electrical power equipment afloat was vested in the Torpedo Officer and that of the wireless equipment in the Communication Officer. Experience gained from World War II revealed the need for a separate cadre of electrical specialists which gave birth to the Electrical Branch in the Royal Navy in 1946. The Royal Indian Navy followed suit and HMIS Valsura was selected as the training establishment for the newly formulated branch.



#### CNS Leaving Digvijay Block (Electrical Technology School) After Inauguration

Whilst personnel were absorbed from the existing cadres, direct recruitment was opened to civilian graduates in Electrical and Telecommunication Engineering, Towards the end of 1948 the first batch of five post-war Direct Entry Electrical Officers who were recruited as engineering graduates arrived in HMIS Valsura for training. The Electrical Officers course being conducted in Valsura at that time was of about nine months duration.

Upto 1949, the Electrical artificer apprentices were being trained at HMIS Shivaji along with Engine Room



Foundation Stone Laying Ceremony - 15 Aug 42

Artificer apprentices. A scheme for 'series' training was drawn up in 1949 under which the apprentices spent a year and half (A,B,C terms) at Shivaji and were later drafted to Valsura for the remainder of their training in electrical subjects. However, this scheme could not be implemented due to lack of training infrastructure and

Newer ships were being acquired and in 1955, with the arrival of INS Brahmaputra, a significant change was heralded in naval electrical technology. The most important change was from DC to AC in the ships Power Generation and Distribution. A new cadre of Mechanicians was introduced in 1956. This cadre was drawn from sailors originally recruited as EMs, who would perform the same duties as the articificers. This gave outstanding EMs a chance to elevate themselves to artificer status.

only G and H terms were taught till 1953. In 1954,

training of E and H terms were taken up in addition.

and D term was added the following year. A, B, C terms

continued to be trained at Shivaji till 1975.

Due to increased commitments in training, it was natural that need for more space for classrooms, store rooms and offices etc would soon make itself felt. Plans for a much larger building were therefore drawn up and the foundation stone was laid by Jamsaheb on 15 Nov 52. The building, which was constructed of stone, was completed in 1955 and it housed classrooms, equipment rooms as well as offices.

The wartime complement of officers and ratings was inadequate for training and administrative functions in the late forties and fifties. A case was therefore taken up and manpower was augmented to 24 officers and 147 sailors in 1950. The complement was later revised in 1956 and the officers' strength went up to 38. The rank of Commanding Officer was also upgraded from Commander to Captain. In 1964, the officers' strength went up to 42 and the sailors strength from 250 to 350.

Following the Indo-Pak war of 1965, the Navy acquired a large number of ships of various types. As a result there was a great diversity in the types of equipment in service. Subjects such as Semiconductors, Integrated Circuits, Guided Weapons, Computers and Micro-Processors were introduced. A team of officers at Naval Headquarters and Valsura were engaged in the revision of syllabi in 1972, modifying the scope and depth of training to meet new requirements.

An increase in the number of trainees coupled with the diversity of equipment, led to inadequate availability of Books of Reference (BRs) and manuals. Moreover, in certain cases, the BR went into details which were not required by the trainees. Therefore, docket writing was taken up and it continues to be one of the important tasks assigned to instructors. The standard of these dockets known as Valsura Publications (VP) has been uniformly very high. In case of difficult subjects, where the only available text books written by foreign authors were not understood by trainees, the VPs written in simple language have been of immense help.

The training division was reorganised in Mar 1979. This reorganisation resulted in the creation of three separate schools namely, Basic Electrical School (BLS), Electrical Technology School (LTS) and Electrical Equipment School (LES).



Basic Electrical School





#### Training inside BLS

The Basic Electrical School is responsible for training of artificer apprentices in the first year of their training. The school is also responsible for initial basic training of the Direct Entry Electrical Mechanicians (DEEM). The school has a few state-of-art laboratories like the Electricity Lab, General Science and the Language Lab.



#### **Electrical Technology School**

The Electrical Technology School is responsible for imparting training on technology related subjects for officers and sailors. The school is divided into the following faculties

- · Faculty of Power Engineering
- Faculty of Electronics Engineering
- · Faculty of Controls and Weapon Engineering



Training on Switchboard Simulator - Delhi Class

Each of the faculties is responsible for imparting training in their areas of specialisation. They are also equipped with laboratories where extensive practical training is undertaken to ensure assimilation of core technologies.

In 2002, a new lab complex was commissioned to house the various laboratories of the LTS. This complex today stands for state-of-art training in the field of Power Electronics.



#### New Lab Complex

Type training' course on Leander equipment of both British and Dutch origin for officers as well as sailors commenced in mid 74. Initially, this training was conducted without equipment being available, Installation of equipment was undertaken in 79 and by end 79, the Electrical Equipment School (LES) was commissioned and made available for practical training



#### **Electrical Equipment School**

The Electrical Equipment School was conceived with the aim to provide hands-on training to the officers and sailors of the equipment to be entrusted to them onboard ships for maintenance.



This school aims to hone the defect identification, analysis and rectification skills of officers and sailors. The lessons learnt here—would spell the difference between winning and losing in war. In addition to abinitio training, this school also takes up training for personnel prior to their appointment to ships by imparting ship-specific Pre Commisioning Training (PCT).



**Equipment Training at LES** 

With rapid advancements in the field of computers, the need to keep pace with technological changes saw the birth of the Centre for Advanced Training (CAT) which was entrusted with the responsibility of imparting training on cutting edge technology in the field of computers.



Centre for Advanced Training

CAT today boasts of the latest in Information Technology with multimedia classrooms. Computer Based Training development, Intranet (Valnet) maintenance, and hosting of the INS Valsura Website are the other responsibilities handled by this school.

Along with rapid changes in the type of equipment which were being inducted into the Navy, the core technologies that have gone into design of the systems also saw tremendous changes. Equipment evolved from being tube based to transistor based. Discrete components were replaced by Integrated Circuits and analog computational logic was replaced by the ubiquitous digital binary logic. Simultaneously, this necessitated a paradigm shift in the Navy's focus from the exploitation of individual sensor capabilities to multi sensor data fusion. These changes therefore, had far reaching impact on the way training needed to be carried out. The socio-political peculiarities of our country also contributed to the ground level reality of having to train personnel to maintain the valve based, discrete component based systems along with stateof-art systems using technologies separated by generations. The task of training was thus full of challenges. The training system had to not only cater for rapid strides in the world of electronics but also ensure that systems inducted into the Navy continued to be maintained in operational condition. This apparently 'dual role' was achieved through the well oiled training system, with all its checks and balances in place.

The four schools today complement each other for complete all-round training. Man who pass out from the portals of INS Valsura are well equipped to stand the gruelling test at sea and come out in flying colours.



Cdr MFB Ward 30 Dec 42 - 07 May 46





Cdr DG Clarke 08 May 46 – 07 Nov 46

LtCdr EHH Maskel 08 Nov 46 - 31 Dec 47





LtCdr DSJ Cameron 01 Jan 48 – 11 Jul 48

LtCdr VN Sonpar 12 Jul 48 – 08 Jul 49





Cdr DHR Dadabhoy 09 Jul 49 - 30 Aug 51

LtCdr KK Sanjana 31 Aug 51 – 15 May 52





Cdr JO Mody 16 May 52 – 21 Jun 53



Cdr KR Nair 22 Jun 53 – 12 Nov 54





Capt NE Warner 13 Nov 54 – 24 Jul 58

Capt BR Singh 25 Jul 58 – 20 Dec 61





Cdr LEO Lunel 21 Dec 61 – 01 Apr 62

Capt BC Chatterjee 02 Apr 62 – 31 Dec 65





Capt KR Ramnath 01 Jan 66 – 26 Dec 68

Cmde MK Lele 27 Dec 68 – 06 Feb 72





Capt MR Shunker 07 Feb 72 – 22 Jan 73



Capt PS Lamba 23 Jan 73 – 25 Jun 76





Capt NKS Chauhan 26 Jun 76 – 10 Dec 78

Cmde RC Bhalla 11 Dec 78 – 16 Aug 82





Cmde Navin Chandra 17 Aug 82 – 25 Dec 85

Cmde JJ Baxi 26 Dec 85 – 25 Aug 87





Cmde S Shekar 26 Aug 87 – 28 Dec 89

Cmde P Jaitly 29 Dec 89 – 27 Dec 91





Cmde S Mohapatra 28 Dec 91 – 02 May 94



Cmde HS Bajwa 02 May 94 –30 Apr 95





Cmde PK Viswanathan 01 May 95 - 26 Dec 96

Cmde V Balachandran 27 Dec 96 – 28 Dec 98





Cmde TS Ganeshan 28 Dec 98 – 02 Apr 02

Cmde NN Kumar 03 Apr 02 –



# **Eminent Valsurians - Gallantry Award Winners**

		VIR CHAKRA		
1.	1971	PRABHAT KUMAR	LTCDR	50090W
2.	1971	MN SANGAL	MCEAPII	50896
3.	1971	KS RAJU	LEMP	089148
		SHAURYA CHAKRA		
1.	1983	JAY PRAKASH	EAP	052484F
		NAU SENA MEDAL(GALLAN	TRY)	
1.	1966	DALIP SINGH	LEMR	49371
2.	1971	VISHNU KUMAR RAIZADA	LTCDR	50101R
3.	1971	PRABHAT KUMAR JINDAL	LT	50143K
4.	1971	M VERGHESE PAUL	LT	50196 F
5.	1971	SL GUPTA	MCEAR I	47023
6.	1971	T SINGH	MCMECHP II	64843
7.	1971	VIKRAM SINGH SANDHU	CHEAP	50916
8.	1971	KEWAL KRISHNA GOYAL	EAR III	51198
9,	1983	MALAYARANJAN MAHAPATRA	CHEAAR	0519578
10.	1984	RK KAPOOR	POEAR(EL)	097141/
11.	1984	I KHAN	CHEAA	094344\
12.	1985	BP KUNCHIBUDUKA	CHEAA	052351F
13.	1985	HOSHIAR SINGH	MECHAAL III	097109E
14.	1987	SHANKAR R MALVADE	POELR	202765F
15.	1993	DILIP SINGH	LEMP	114123Y
16.	1998	HARISH K PILLAI	LT	51026T
17.	1999	MANOJ JACOB	LEMP	1728411
18.	2000	DALAL SINGH	LEMR(SD)	174333N
19.	2002	VENKATA VINAY RAM	LT	51492A



## **Eminent Valsurians - Retired Flag Officers (Electrical)**

1.	RADM	BR	Singh.	PVSM	(RAR)
	THE RESTORE	20.00	SHOPPING.	B. P. WATER	A PROCESSION IN

- 2. RADM KR Ramnath AVSM
- 3. VADM AK Bhatia PVSM AVSM VSM
- 4. RADM KK Bhatta AVSM

- 5. VADM BG Mudholkar AVSM
- 6. VADM LR Mehta PVSM AVSM

- 7. VADM KR Menon AVSM VSM
- 8. RADM BR Vasanth AVSM
- 9. VADM SBN Singh PVSM AVSM
- 10. VADM JN Sukul PVSM AVSM

11. RADM PN Gour AVSM

12. RADM RC Bhalla VSM

13. RADM CK Viswanath

14. RADM JN Roy AVSM

15. VADM R Kohli VSM

16. VADM AVRN Rao PVSM AVSM VSM

17. RADM JJ Baxi AVSM VSM

18. VADM DB Kapila PVSM AVSM VSM

19. RADM AK Sharma AVSM

20. RADM A Ganesh AVSM VSM

21. RADM DN Thukaral VSM

22. RADM PK Sinha AVSM VSM

23. RADM P Datey VSM

24. RADM S Madhavan VSM



# **Eminent Valsurians - Serving Flag Officers (Electrical)**



VAdm PC Bhasin PVSM AVSM VSM Chief of Material



VAdm P Jaitly AVSM VSM CWP&A



VAdm DSP Varma VSM Director ATV



RAdm Arun Saxena AVSM VSM ACOM(SYS)



RAdm AK Kalra AVSM VSM SBC(V)



RAdm Basudev Bose AVSM VSM ASD(MB)



RAdm K Narayanan AVSM VSM DG WESEE



RAdm BK Kaul PD(WL&IT)



RAdm S Mahapatra VSM NSTL



RAdm V Balachandran NM VSM CSO(Tech) HQENC

# **Eminent Valsurians - They Did Us Proud**



Captain S Prabhala (Retd) Chairman & Managing Director BEL



Vice Admiral LR Mehta (Retd) Chairman & Managing Director MDL



Captain S V Nair (Retd) Chairman & Managing Director MDL



Rear Admiral JJ Baxi (Retd) Chairman & Managing Director BEL



Vice Admiral KR Menon (Retd) Chairman & Managing Director HSL



Cmde AJ Paulraj (Retd) Professor, Stanford University

# Sparklore



Pot - Pourri

# Then & Now



Admin Block - Then



Admin Block - Now



CO's Office - Then



CO's Office - Now

# Then & Now

The Commissioning Crew



The Diamond Jubilee Crew





## Then & Now

The Parade Ground - Then



The Parade Ground - Now



The War Memorial - Then



The War Memorial - Now



# The VIPs Who Came Visiting



The Prime Minister Visited Valsura in 1952

9.1.52 Javohale Nohu



Capt NKS Chauhan CO with Shri Morarji Desai, Prime Minister



The Governor of Gujarat Smt Sharda Mukherjee Inaugurating KV Valsura.



Governor of Gujarat Justice Anshuman Singh Having Tea With Ship's Company

## The VIPs Who Came Visiting



Raksha Mantri Shri Sharad Pawar Taking Salute



From L to R - Cmde TS Ganeshan CO, Maharaja Jamsaheb and Raksha Mantri George Fernandes



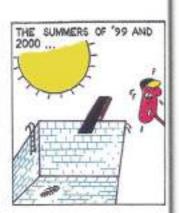
President Dr APJ Abdul Kalam (then SA to RM) seen with Cmde PK Viswanathan, CO

#### **Cartoon Corner**



# VALSURA-MOMENTS

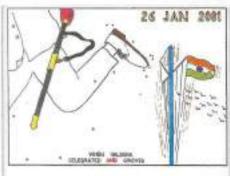


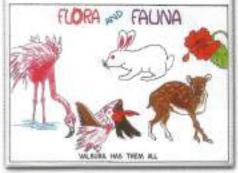


(PAST AND PRESENT) WHO HAVE TOLLED OVER THE PAST 60 YEARS TO BRING VALSURA UPTO HER PRESENT STANDARDS...

AN INSTRUCTOR'S DAY

(AN EXTRACT FROM A DIARY)







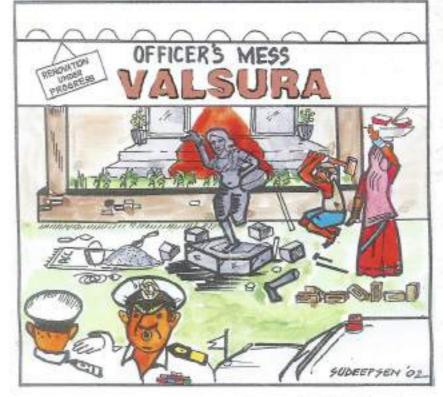
Cifety Paragi Dillegal' has a social-bound on 18 like for and the large in this little flavor Copholeolog Course, rise that at mand curposed MC Respt. PCOMME and at MX Visious store on Corollegal on parameters during large of the Dat Cif. A part graduate done the Regist bases coming or a Coulsie for, the efficient polyanetty appointed as Project Officer at Magain and Parkle Systems Training Course, Manual,

#### **Cartoon Corner**



"This fantastic piece of indigenously developed equipment, assembled in BEL (L) Laboratories has been ordered specifically for Indian Navy. I feel proud to declare that it is indeed a successful culmination of years of dedicated efforts by our German collaborators. They could finally integrate a Swedish LNA at the front-end with a 32 bit AMD processor working in unison with Canadian ASIC!"

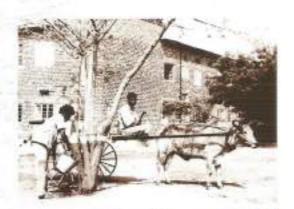
"You could have piped up, before I ordered its demolition, Damn it! It just didn't occur to me that this fountain was erected on my insistence, when I was Mess-Secretary in '79 I"



## Water - A Perennial Problem



Inauguration of Sump by Admiral RL Pereira









Water Distribution - Valsura Style

#### **Tri Services Amity**



Tri Services Amity - Then : The Three Services Receive the Raksha Mantri Swaran Singh for the Silver Jubilee



Tri Services Amity - Now : The Three Services Receive the then FOCINC South Vice Admiral R Ganesh



Pipes and Drums of the Gurkhas with the Valsura Band

Jamnagar is perhaps the only garrison in India where not only are all the three services viz. Army, Air Force and Navy present in the same location but also in roughly equal numbers. Interestingly enough, the Army Brigacle Commander, the Air Officer Commanding 33 Wing AF and the Commanding Officer INS Valsura are also of equivalent rank.

Operational requirements make it mandatory that the three services enjoy a close understanding and adopt a joint approach in the face of the enemy. This sense of tri-service camraderie is on display in Jamnagar all the time, be it on the play grounds or the parade ground or even the dance floor.

#### The Making of Navy Moda



The Inauguration Plaque Being Unveiled by the Governer of Gujarat Shri Sunder Singh Bhandari

#### Navy takes up housing project in quake-hit village

The Times of India News Service JAMNAGAR: Indian Navy has kindled hope among residents of earthquake strickert village Mode.

earthquake stricken vidage Modu. 20 km from hero, under the rehabilitation programme: Nai Roshin' by giving shelter to families who were rendered hontelow.

Indian Navy adopted Modu, which had a population of 1700, and where 30 per out of the houses suffered changes. With the obsperation of the state government, coopie and the Navy Wives Weltze. Association (NWWA) 'Nai Roshin' rehabilitation programme was taken up. was taken up.
The foundation stone was laid

by vice admiral and flag officer commanding in-chief of Southern Naval Command Harinder Singh and NWWA president Mrs Meena Harinder Singh on April 10. So far 250 houses were ready. The south-arn naval command is co-ordinaling the project on behalf of Navy and the nodal implementation agency — INS Valsura — the train-ing wing of the Navy at Jamragar. The project also emails laying roads and giving electric connections, including street lights. The village will have a community hall, which has made the villagers hap-

Apart from rehabilitation Agant from rehabilitation pro-gramme, the Navy and NWWA have been actively involved in providing strength and succour to the quake-affected villagers. Arti-cles of daily necessities are distrib-ored. The team has also taken up language classes for school chil-dren. Regular medical camps are being organised and vocational training immarical to women. Such training imparted and vocational training imparted to wissen. Such activities in the past five acousts have increased the bond between the Navy personnel and the vil-

The houses designed by Centre of Science for Villages (CSV). Wordta can withstand earthquike

They are also eco-friendly and acceptable to villagers. The mate-rial used is baked obay tiles and



The Village Square





The Parchment Being Handed Over to the District Collector by the Then FOCINC South, Vice Admiral Harinder Singh

On the morning of 26 Jan 01, when Nature unleashed a primordial dance of death, the entire earth shook and the whole of Gujarat including Jamnagar and its surrounding villages were devastated. Scores of people were rendered homeless in a matter of minutes. One such village, Moda, about 35 kilometres from INS Valsura was identified for rehabilitation and one of the largest 'Outreach' activities the Indian Navy ever undertook was launched. It is very seldom that an entire establishment gets the opportunity to reach out and help their civilian brethren in distress. Valsurians proved their true mettle by rising to the occasion. In the span of a few months, an entire village replete with modern amenities came up, where once only barren rock existed. In this noble endeavour, the expertise of Centre of Science for Villages (CSV), an NGO based at Wardha, was utilised to ensure availability of low cost earthquake resistant housing.



Single Dwelling Unit

#### Old Timers of Valsura

Shri Bijal Daya (Head Mali)





Shri B S Kazi (Foreman)

Shri Babubha N (Head PCW)



Shri R D Bhadressa (Chief D'man)

Shri N K Daiya (Office Supdt)





Shri Ramzan Sidiqu (Master Craftsman)

Shri V K Somrajan (Telephone Operator)



Shri K V Nair (Motor Transport Driver)

Shri Devsi Nathu (Muk Safaiwala)





Smi Kantadevi Kanwal (Lady Health Visitor)

# Sparklore



In and Around Valsura



#### **Jamnagar Tales**

The history of Valsura is closely entwined with that of Jamnagar. This is not only due to its close proximity to the city but also due to the fact that the origin of Valsura itself owes a lot to the rulers of Jamnagar. The close association of Valsura with the royal family of Nawanagar has survived the rayages of time.

The royal family of Jamnagar has its origins in the 16th century. In 1519, Jam Rawal who was a native of Kutch, established his kingdom in this area by defeating the Jethawa, Deda, Chawda and Vaghel Rajputs who were ruling in these areas. As Jam Rawal started defeating local rulers, his kingdom began to expand. His first capital was at Bed, which was then shifted to Khambalia. However, the King was in search of new land to build his capital and selected the area which is present day Jamnagar. There is slight doubt about the exact date on which he established Nawanagar. But the date generally agreed upon is 23 July 1539. As the Jam kings ruled Nawanagar for a long time, it came to be called as Jam's nagar or Jamnagar.

The Jam family boasts of a long lineage of kings. During the reign of Jam Satraval (Sataji I) between 1569-1607, the first local currency came into force. This local currency is called Kori and has a lot of interesting stories associated withit. It is said that the king was a close friend of Sultan Muzaffar Shah II, the Sultan of Ahmedabad. The Sultan permitted Jam Sataji to print Kori with the condition that it be named Mehmoodi and that it should have the Sultan's name on it, It is said that Sataji printed Kori without following any of the conditions. This currency continued to be in vogue for 331 years. It was made of silver and was considered auspicious for Jamnagar. In 1820 when the British government established an agency at Rajkot, the English Rupee was introduced. At that time the Gaykwadi Rupee was the currency in Saurashtra and Kori was prevalent in Nawanagar. The exchange rate was 2.5 Koris to 1 Rupee.

In 1863, Jam Vibhaji began minting gold Kories but the people started copying them and were hence withdrawn. The exchange rate was one gold Kori to 32 Rupees. In 1905-06, during the reign of Jam Jaswantji's time, the Kori currency went out of circulation and got replaced by the English Rupee.

The fort around the town was built in 1788 with white stone. It had five gates, eight windows and 23 towers, one of the gates being Khambhalia gate..



The Khambhalia Gate - One of the Many Gates of the Walled City of Jamnagar

On 11 Mar 1907, Jam Ranjit Sinhji was crowned king and ruled for 26 years. It was during this time that the modern era began for Jamnagar. He was the first prince to get education abroad. After studying at the Rajkumar College, Rajkot, he joined the Trinity College at Cambridge. He grew up with the English and hence developed a modern outlook.

The Cricketing Legend of Yesteryear, Jam Ranjit Sinhji, in Whose Memory the Ranji Trophy is Instituted.



He gave a modern look to Jamnagar by constructing new, wide and straight roads, erecting many modern buildings using English architecture and extending the





The Lakhota Lake Palace Which was the Official Residence of the Royal Family

railway from Jamnagar to Dwaraka. The Irwin Hospital which is an important landmark of Jamnagar came up during his rule. He was also instrumental in the removal of the 'Diwani' system of governance and introduction of the secretariat form of governance. He also changed the revenue collection methods and modernised the Bedi port by spending Rs 75 Lakhs. In short the Jamnagar that we see today is largely a result of the foresight and drive of Jam Ranjit Sinhji.

In 1920 he became India's ambassador to the Maharajas League of Nations. In 1932 he became the President of the Chamber of Princes. As a representative of the kings, he participated in the Round Table Conference in 1930. During World War II he helped the British and saw action in France.

Another illustrious person who belonged to the royal family of Jamnagar was the Second Chief of Army Staff, General Rajender Sinhji.



General Rajender Sinhji

The next king. Digvijay Sinhji was also educated in England and was a Lieutenant in the Indian Army. After India became independent in 1947, the state of Saurashtra was formed on 15 Apr 48 with five districts.

Digvijay Sinhji became the Raj Pramukh of the new Saurashtra state. The Ranjit Sagar Dam, a picnic spot for people in Jamnagar came up during his time.



Ranjit Sagar Dam



Bandhini Sarees

The growth and development of 'Bandhini' or 'Tie and. Dye' is closely linked to the history of Jamnagar, Thishighly specialized form of designing/printing involves making intricate knots on the cloth before dyeing them. so that the dye is preferentially attached to certain areas of the cloth. This method of making designs thrived under the patronage of the Jam rulers and its repute spread far and wide. Once, it was sent for an exhibition in South Kensington, England and very soon the Manchester businessmen started making similar cloth in their mills. In a year or two the cloth flooded the Indian markets and spelt doom for the 'Tie and Dye' industry in Saurashtra. However presently the 'Bandhini' industry has been revived and the shops displaying 'Bandhini' items are flourishing all over Jamangar.

# Flow And Foundation

#### Flora And Fauna

Valsura was established on an Island which was the hunting reserve of the erstwhile Maharajas of Nawanagar. This Island has always been home to a large number of species of birds, animals, plant and trees. The foresight of successive Commanding Officers has ensured that Valsura is nurtured as the 'Greenest patch in the Saurashtra area' in spite of a large number of constraints.

The Khijadiya Bird Sanctuary which is located very near Valsura is also a veritable storehouse of large variety of birds. This area is a small pocket of marshy land, measuring approximately 605 hectares, situated on the Rajkot-Jamnagar State highway. The State Government declared this area as a bird sanctuary on 06 Nov 82. As winter sets in, this area turns into a haven for bird watchers. The birds, which start coming in November from different parts of the world, remain in the sanctuary till early February. Among the various migratory birds that come here during winter are Flamingo, Demoiselle Crane, Spoon bills, Green Heron, Pointed Stork, Spot Billed Duck, Shoveller, Dabchick, Black Necked Stork, Pelican etc. These migratory birds arrive from West Asia, Russia, Tibet and Eastern Europe. Dr Salim Ali, the internationally known omithologist who visited this Bird Sanctuary, had spotted more than 50 species of various resident and migratory birds.



Capt N Chandra CO with Dr Salim Ali









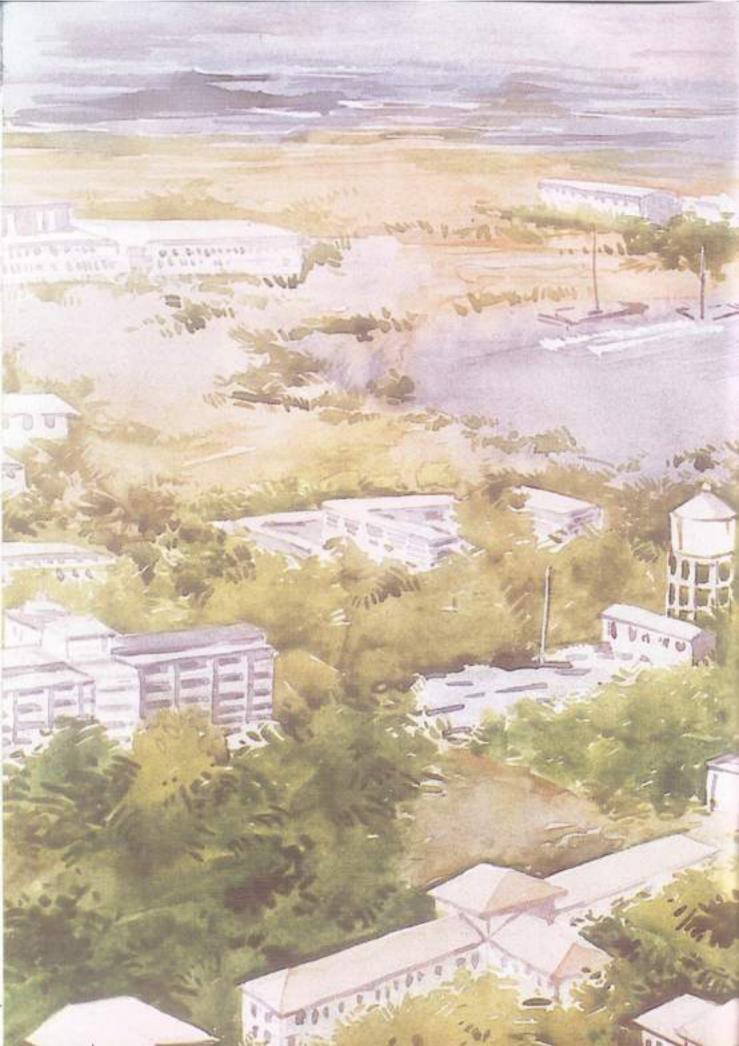


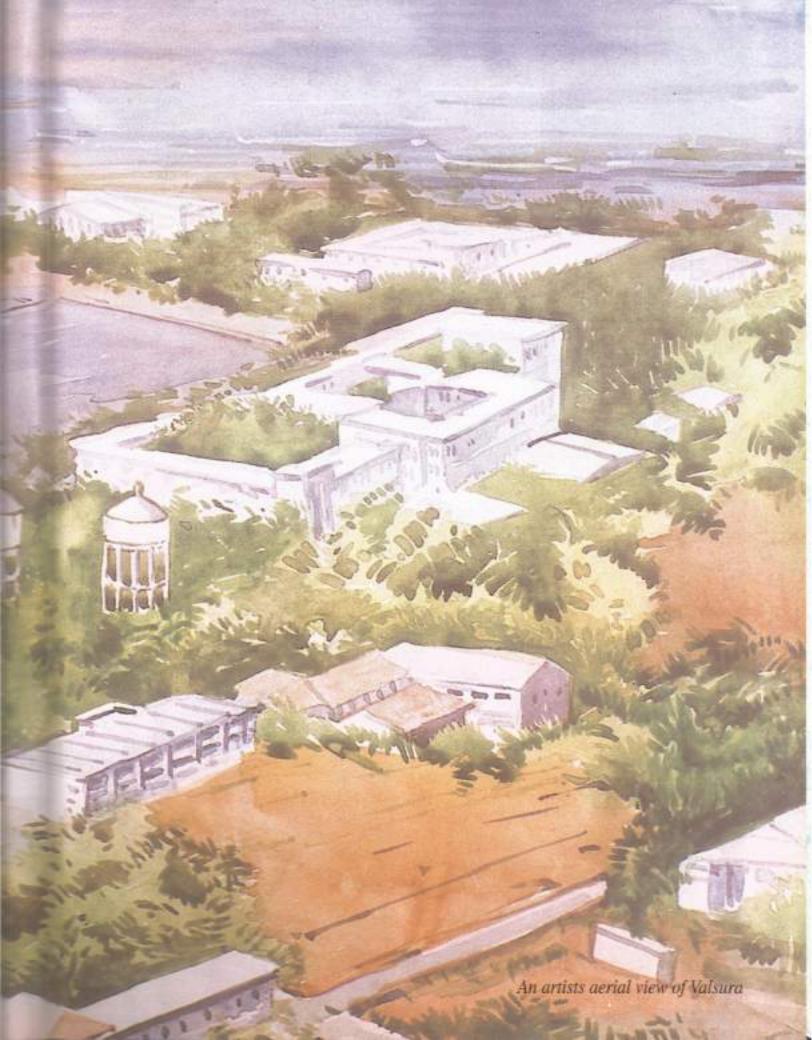
# The Diamond Jubilee Commission

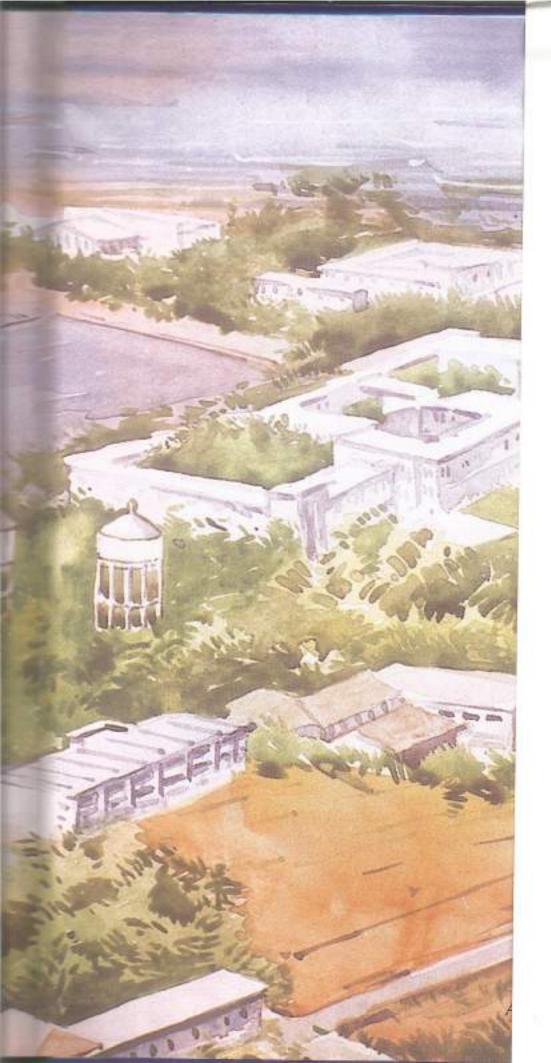
SI. No.	Rank	Name	Personnel No
01	Cmde	NN Kumar VSM	50445 Y
02	Capt	AK Sharma	50757 F
03	Cdr	S Satish VSM	02166 Y
04	Cdr	AS Sethi	50811 B
05	Cdr	Manoj Bhatt	50841 Y
06	Cdr	PK Kumar	50843 A
07	Cdr	S Naithani	50884 W
08	Cdr	SK Nair	50986 A
09	Cdr	VK Lekhi	51011 H
10	Cdr	Param Pal Singh	51018 Z
11	Cdr	S Chakravarti	70309 T
12	Cdr(TS)	Rajinder Dutta	02179 A
13	LtCdr(SDREG)	CL Jha	83942 A
14	LtCdr(SDR)	Didar Singh	87574 F
15	LtCdr(SDM)	RS Mishra	89742 H
16	LtCdr(SDG)	Hanuman Singh	80126 B
17	LtCdr(SDC)	Mohan Lal	81990 R
18	SurgLtCdr	Ajit Gopinath	75593 A
19	LtCdr	G Varughese	70318 N
20	LtCdr	K Ramesh	51175 F
21	LtCdr	Manish Tandon	51211 N
22	LtCdr	D Ravi Kumar	51210 K
23	LtCdr	Pradeep Singh	51180 T
24	LtCdr	K Shyam Prasad	51255 N
25	LtCdr	Jagmohan S Bhogal	51233 N
26	LtCdr	LR Prakash	51228 A
27	LtCdr	SS Sandhu	51251 B
28	LtCdr	B Shukla	51296 F
29	LtCdr	NJ Heredia	51274 F
30	LtCdr	KR Arun	51338 A
31	LtCdr	PS Vombatkere	51300 R
32	LtCdr	K Chakrabarthy	03889 N
33	LtCdr	LSS Narendra	51282 Z
34	LtCdr	A Sreeram	51337 Z
35	LtCdr	V Jaikishan	51275 H
36	LtCdr	R Sukumar	51375 K
37	LtCdr(SDCA)	NN Tripathi	89518 Z
38	LtCdr	T Ajit	51374 H
39	SurgLtCdr (D)	Gauray Gupta	79051 K

# The Diamond Jubilee Commission

SI. No.	Rank	Name	Personnel No
40	LtCdr	Arun Nair	51396 H
41	LtCdr	CS Negi	51411 T
42	Lt	C5 Nayar	51406 F
43	Lt	Vinod Pillai	51441 K
44	Lt	Anup Joe	04650 T
45	Lt	AP Kumar	51506 H
46	Lt	O Varghese	51531 R
47	Lt(SDR)	Jaib Singh	87619 H
48	Lt(SDS)	Satish Kumar	88610 K
49	Surg Lt	B Vijay Kumar	75703 A
50	Surg Lt	Parna Baruah	75704 B
51	Lt	Seema Gupta	70401 A
52	Lt	Sindhu Sivan	70426 H
53	Lt	Sarita Sharma	70430 T
54	Lt	Aparna Kandi	70405 K
55	Lt	Sujatha S	70438 K
56	Lt	MV Preetha	70453 W
57	Lt	Manisha Ghatge	70457 B
58	Lt	Sukrity Das	51643 W
59	Lt(SDME)	DS Yadav	85111 H
60	Lt	Sunil Govind	51652 R
61	SLt(SDP)	PK Yadav	86912 A
62	SLt(SDP)	Biswajit Trivedi	86913 B
63	SLt(SDP)	PK Mansingh	86918 B
64	SLt(SDR)	BD Sati	87631 K
65	SIt(SDP)	KM Sudhish	86922 Z
	١	alsura Additional	
01	Cdr	GJ Panicker	50943 B
02	LtCdr(SDC)	Shambu Singh	81964 F
03	LtCdr	M Chaturvedi	02936 Y
04	LtCdr(SDR)	VM Tyagi	87608 H
05	LtCdr	Manish N Sharan	03880 T
		Garrison Enginee	
01	Maj	C Stephens	IC 49815L







#### Our Credo

Our primary mission is to equip our Officers and Men with skills and knowledge to achieve and maintain highest combat readiness of electrical, electronics and Weapon Systems.

We foster an environment to stimulate ideas, motivate initiatives, and nurture innovativeness towards continuous improvement in quality of training.

We endeavour to synergise our efforts in training, administration, logistics, welfare and infrastructure development, to fulfil our mission.

