# **PROFORMA**

1.Name of the Dept. Phone No. : Dept. of Dermatology, Venereology & Leprosy

: 0884-2302049 0884-2302047

2. Name and addresses of the teaching staff With their photographs with their Telephone, mobile, email and fax nos. :



1.Dr. Bala Chandrudu MD Venereology Prof. & HOD,Dept. of DVL F-2, Gowthami Appartments, Rama factoria, Near Andhra Bank, Kakinada. Ph-res: 0884-2378866, Off: Mobile 09849948042. Email-dr.balachandrudu@gmail.com



2 .Dr. V. Niveditha Devi MD Venerosingy In charge Professor.Dept. of DVL. D.No. 8-24-25 , Subba Rao Street, Gandhi Nagar, Kakinada. Ph- Res -0884 2363817 Mobile 093948400000 Email-vukkavalanivi@yahoo.com.



3. Dr. Thrimurthulu Rayudu MD (DVL)
D NO. 58-11-23/1, Old Market Street,
Jagannaicpur, Kakinada.
Ph – Res- 0884 2347374 Office-0884 2357374
Mobile – 09885252560
Email-drthiru99@gmail.com



4. Dr. Seeram Srinivasa Ravi MD (DVL)
F- 1, Greeshma Avenue, 15-7B-11, 2<sup>nd</sup> Lame
Venkataratnapuram, Kakinada - 533001.
Mobile 09848052691
Email:.raviseeram4@gmail.com



5. Dr. L. Sree Devi MD Derm D.No. 2-46-26/12B, Sri Vidya Colony, Godarigunta, Kakinada. Mobile:09492950061 Email:drlekkalasridevi@yahoo.co.in



6. Dr.J.CH.K.L.P. Kishore MD Venereology
D.No. 15-5-17/2, Thygaraju st ,
Dwaraka nagar, Kakinada.
Mobile :09490799190,
Email:drjpratapkishore@gmail.com



7. Dr.V.V.Satyannarayana MD Derm H.NO 68-10A-25/1A, Rajeswari Nagar, Near Saranya Concept School, Kakinada.

Ph- res: 08842366454 Mobile: 09963744345

Email: drsatyanarayana@yahoo.com.

# 3. History of the Department from the Starting:

#### **DEPARTMENT OF DERMATOLOGY**:

In the first few years of the Department of Dermatology, there was no Post graduation. There was only patient management and a lecturer cadre was head in the department conduct the outpatient and inpatient activities. Dr. N.A. Pantulu was the first lecturer and Head of the Department of Dermatology. The first qualified professor of Dermatology was Dr.V.V.Subrahmanyam, under who The Diploma course in Dermatology was started in June, 1978 and subsequently in January 1983 the MD course was started under the same professor.

#### **DEPARTMENT OF VENEREOLOGY:**

The first HOD is Dr. N.V.S.Rama Rao MBBS DV, from September 1962 to May 1978. The next Professor and HOD is Dr. K.V. Rama Raju MD DV from May 1978 to July 1999. The first Diploma started in March 1977 and the first MD Degree was started in 1983.

Both the departments were clubbed in 2003 and DVL degrees are being awarded. After the introduction of Hospital Development Society the Department is enriched with equipment like Dermabrasion Machine, Radio Frequency Cautery, Bifircator, Wood's Lamp and teaching aids like computer, LCD Projector and screen. The HDS purchased PUVA chamber with computer equipments, narrow band UVB panel and chamber and lontophoresis unit.

The male DVL ward with 20 beds is situated in the hospital premises. For female patients, Medical (M6) female ward is allotted with a strength of 5 beds and surgical(S5) female ward with a strength of 5 beds. For emergency cases acute medical care unit situated in the Department of Medicine is utilized. Leprosy ward is situated near by the hospital with a capacity of 20 beds under the control of Leprosy Medical Officer and Addl. DM&HO(AIDS&Leprosy). The **Urban Leprosy Clinic** is working in Dermatology O.P. regulary since 32 years. The **Suraksha Clinic of APSACs** is attached to V.D O.P. in November, 2008 and is extending services and giving kits to need STI/AIDS patients. During this period of three decades the department has attained considerable academic excellence in various subjects in the field of Dermatology, Venereology and Leprosy. The department staff are participating in National AIDS C ontrol Programme, and National STD/RTI Control Programme by way of undergoing training programmes and training the local staff and supervising the RTI clinics.

# 4. Teaching facilities Available in the Department:

## A) Under Graduate facilities:

Distributions of beds: No of units-2, No of teaching beds-30 No of OP per day-120 Average bed occupany- 80%

## B) Post Graduate facilities:

Teaching facilities In O.P.D:

- i)2 Seminar rooms, one with LCD projector and screen,
- ii) Library
- iii) Computers-2, 1 not working
- iv) Slide projector, teaching slides, teaching CDs.
- v)Well equipped Lab facility
  - a.Light microscope
- b. Dark ground microscope- Existing 1, Required 1
  - c.Wood's Lamp
  - d.Colposcope

## Tests conducting

(Hb%, TC,DC, Urine routine, bleeding time, clotting time, RPR, HBS Ag, HIV 1& 2 screening, Grams Staining, Zeihl - Neelsen Staining, Geimsa Staining, Tzanck smear)

## vi) Equipment available in the department

- a. Electro cautery machine
- b. Chemical cauterization-Trichloroacetic acid, podowart
- c. Radiofrequency cautery
- d. Cryotherapy- cryogen with probes
- e. Skin biopsy Punches
- f. Molluscum contagiosun scoop
- g. comodon extractor
- h. PUVA panel& chamber
- i. NB UVB panel& chamber
- j. lonotophoresis

## 5. Latest Photographs of the Dept :



6. In Patients & Out patients statistics	OP	IP
From Jan 2005 and Dec 2011	: Jan. 2005 to Dec.2005 - 26560	154
	Jan. 2006 to Dec.2006- 29056	127
	Jan. 2007 to Dec 2007 - 30598	145
	Jan. 2008 to Dec 2008 - 32739	198
	Jan. 2009 to Dec 2009 - 29091	189
	Jan. 2010 to Dec 2010- 46533	285
	Ian 2011 to Dec 2011- 49161	196

7. Academic achievements – ( Papers Presented in regional, state, national and International conferences):

#### i.Dr. B. Bala Chandrudu M.D.Prof. & HOD

- Conducted doubled blind clinical trail on "Trimethoprim-sulphamethoxozole in Donovanosis"
   1984 funded by Burros-Welcome and presented the paper in Southeast Asian and Western Pacific region Congress of Venereal Diseases and Trepanamatosis.
- Presented a paper on PPNG strains in British Journal of Venereal Diseases in 1984.
- Life member of Indian council of sex Educators Counsellors& Therapists.
- Life member of IADVL and IASSTD & AIDS.
- Vice President IADVL State Branch.
- Organizing secretary for IADVL National Conference Visakshapatam in 1991.
- Attended many national and international conferences.

## ii. Dr. Nivedita Devi M.D. Incharge prof. of DVL.:

- Won Distinction and 2<sup>nd</sup> position in FCGP 2002.
- Presented a poster on "Colposcopic Evaluation of STDs" in 12<sup>th</sup> IUSTI World Congress 2011 held at New Delhi from 2<sup>nd</sup> to 5<sup>th</sup> Now.2011.
- Presented free paper on Colposcopy at 54<sup>th</sup> All India Ob. & Gy. Conference held at Hyderabad from 5<sup>th</sup> to 9<sup>th</sup> Jan.2011.
- Published an article-a case report on 'congenital syphilis in family' in Indian Journal STD November, 1996 volume 17 page 32.
- Presented a poster in IX AOCIG 2009 at Rajahmundry on 11-7-2009 and 12-7-2009 on "Cornual implantation of Ectopic gestation" along with Dr. Rama Devi MD DGO and Dr. Lakshmi MD.
- Life member for AIDS Society of India, IADVL and IASSTD & AIDS.
- Attended many national and international conferences.

### iii. Dr. Thrimurthlu Rayudu:

- Presented a poster on "Botryomycosis" in National IADVL conference, Feb. 2006, Hyderabad.
- Won Silver Medal and 2<sup>nd</sup> best paper on "Diffuse Alopecia in Women" in State Conference of IADVL Warangal Oct.2007.
- University topper in MD(DVL) and two state wide medals of the NTR University of Health Sciences in 2008.
- Published a paper on Donovanosis in PubMed indexed IJDVL journal March, 2008.

#### iv.Post Graduates:

- Dr. V.S. Sekhar was awarded gold medal for best papers presentation in national IAS STD Conference 2002 on FNAC in HIV patients.
- Dr.Veena won gold medal in CUTICON 2006 for best paper on sulfasalazine in Alopecia areata.
- Dr. G.Sudha was awarded gold medal for best paper presentation in ASTICON for changing erwnds in STDs in Kakinada -10 years senerio 2007.
- Dr.Sirisha won gold medal for best paper on methods ionotophoresis in CUTICON 2008.
- Dr. T. Satya Sree won the silver medal in 33<sup>rd</sup> IAS STD and AIDS Conference
- Dr. E.Narendar and Dr. A. Eswara Rao presented scientific papers in 33<sup>rd</sup> IAS STD and AIDS Conference, Khujaraho.
- Dr. A.Eswara rao won 3<sup>rd</sup> prize in CUTICON 2010 for presenting paper on comprehensive study of PUVA & low molecular weight Dextron in Lichen planus.
- Dr. Farjana awarded gold medal in AP Cuticon November, 2011 for best paper presentation on Alopecia.

## 8. Research activities- ICMR Projects etc

1.Dr.V. Niveditha Devi conducted a study on colposcopy in STD cases from January to May 2008 and presented a poster on "Colposcopic Evaluation of STD s"in World IUSTI International conference.
2.P.G.thesis work is done regularly in the department.

3.Under graduates: Mr. Puneeth Babu Anne, a student of final year MBBS of RMC stood 4<sup>th</sup> out of 10 shortlisted papers in the award session of UG Medical Students Research Conference (UGMSRC) held at Thiruvananthapuram, Kerala on 20<sup>th</sup> March, 2011 on the topic "Study on adverse effects of Anti-Retroviral Therapy drugs and if there is a need to change the regimen" for ICMR Short Term Studentship(ICMR project) in May –June 2010.

# 9.New Equipment added to the Dept

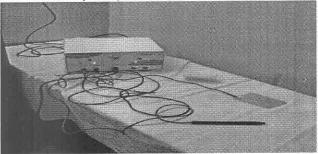
1.PUVA chamber
2. PUVA panel



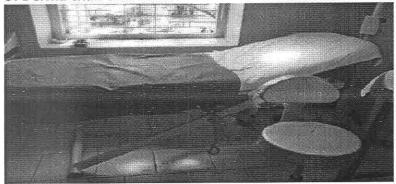
## 4. NBUVB whole body chamber



6. Radio Frequency Cautery



- 7. Nitrous oxide cryo unit
- 8. Ionotophoresis
- 9. Derma chair and table.



# 10.Rare surgical procedures performed-a) RARE CASES:

## 1. XERODERMA PIGMENTOSA







A female patient aged 9 yrs came with pigmentary lesions since 1 ½ yr of age. O/E: Freckle like macules present all over the body.

The lesions are ranging from few mm to 1-2cm irregular lesions.

Achromic macules interspersed with these.

The skin dry, scaly and wrinkled.

#### 2.KLIENFELTER'S SYNDROME







A male patient aged 25yrs was referred from M3 ward for non healing ulcer left leg.

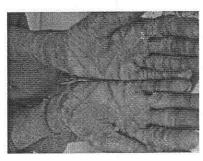
O/E: The patient is tall statured 6' 1" with long lower limbs associated with mental retardation, decreased facial and sexual hair, gynaecomastia, hypogonadism – small penis and small testis.

Refractory leg ulcer on left leg present.

Patient absconded before buccal smear was done.

#### **3.LAMELLAR ICTHYOSIS**







A male patient aged 15yrs came with the complaint of scaling skin lesions all over the body since birth. O/E: The scales are large quadrilateral free at the edges and adherent in the center.

The palms and soles -massive diffuse hyper kerstosis with maceration and fissuring.

Bilateral ectropion present. Treated with ISOTRTINOIN 20 mg/kg there is good clinical response.

The symptoms recurred after discontunation of therapy.

#### **4.TUBEROUS SCLEROSIS**





A female patient aged 25yrs came with complaints of dark coloured, elevated, hyperpigmented lesions on the face since 8yrs of age.O/E: Adenoma sebaceum- reddish brown smooth dome shaped papules present on face. Ash leaf macule –present on right leg. Shaw green patch- localized leathery, yellow green plaque present on right lumbo sacral area.

#### 5.GRRANULOMA INGUINALE

A male patient of age 65yrs came with single 5x3 cm non healing ulcer on the shaft of the penis since 1month, appeared as small papule and progressed to the present stage. He took local medication. On examination the ulcer is 5x3 cm size, oval shape, base is pinkish granular tissue, non healing white fibrous borders, undermined edges, firm in consistency. On histo pathological examination from the edge of the ulcer showed pseudoepitheliomatosis consistent with GRANULOMA INGUINALE. Treatment with Tab. COTRIMOXAZOLE DS give daily once for 21 days as a clinical trial and it was cured, otherwise this case was thought to be treated as carcinoma penis and amputation of penis might have been done.



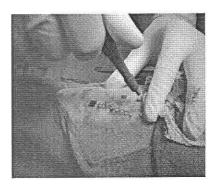


b)Surgical procedures conducted:

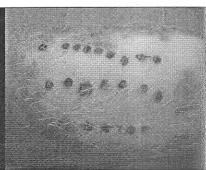
## 1.Rhinophyma.



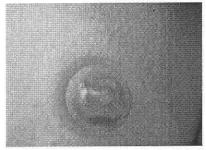
2. Vitiligo punch grafting







## 3. Vitiligo suction blister grafting







- 4. Acrochordon removal with RFC
- 5. Warts RF cautery
- 6. Inotophoresis for hyperhidrosis of palms and soles
- 7. NB UVB -for psoriasis, vitiligo, lichen planus, prurigo nodularis
- 8. Intra lesional steroid for keloid
- 9. Intra lesional MMR for warts
- 10. Nail avulsion
- 11. Surgical removal of ingrowing toe nail
- 12. Colposcopy directed cervical punch biopsy
- 13. Split skin smear for Hansen's patches
- 14. Chemical peels -glycolic acid, salicylic acid peel for melasma and acne scars

#### 11.Future Plans

- 1. Construction of DVL ward and seminor hall in the ward.
- 2. Creation of 2 Associate Professors, 4 Asst. Professors, and 2 Senior Resident posts.
- 3. Up date text books and journals.
- 4. Purchase of ND YAG CO 2 laser.

We are planning to conduct a study in and around Eastern ghats of East Godavari on "The genetic pattern of Tribal population, their genital mucosal defences, and disease patterns of Chancroid, Granuloma venereum, Syphilis and non venereal treponematosis". The area has historical importance as Dandakarayana where Sri rama lived. The tribal population distributed in Rampachodavaram, Maredumilli, Gangavaram, Addathegala, Y.Ramavaram, Devi patnam, Rajavommangiri, Sankavaram, Prathipadu, Kotananduru, Rowthulapudi where Sickle cell trait was discovered by Dr.N.V.S. Naidu of Kakinada in them.

12. Period of working

: from 9 am to 4 pm.

### 13.List of Teaching staff:

i)Dr. Bala Chandrudu MD (Venereology)

Prof. & HOD, Dept. of DVL

From: 02-08-2011 to till date

F-2, Gowthami apartments, Near Andhra Bank,

Rama Rao Peta, Kakinada.

Ph-0884-2378866, Mobile 09849948042.

Email-dr.balachandrudu@gmail.com.

ii) Dr. V. Nivedita Devi. MD (Venereology)

In-charge Prof. of DVL.

From: 01-10-2011 to till date.

MBBS, DGO-RMC, Kakinada, Andhra University.
MD-VD, RMC, Kakinada, Dr. NTRUniversity of Heath

Sciences, Vijayawada.

D.No. 8-24-25, Subba Rao Street,

Gandhi Nagar, Kakinada.

Ph- Res -0884 2363817 Mobile 09394840036

Email-vukkavalanivi@yahoo.com.

3. Dr. Thrimurthulu Rayudu, MD (DVL)

From 09-12-2011 to till date.

MBBS-Rangaraya Medical College 1997-2003 MD(DVL)-Rangaraya Medical College 2005-2008

D NO. 58-11-23/1, Old Market Street,

Jagannaicpur, Kakinada.

Ph - Res- 0884 2347374 Office- 2357374

Mobile – 09885252560 Email-drthiru99@gmail.com

4.Dr. Seeram Srinivasa Ravi. MD (DVL)

From: 21-09-2011 to till date.

MBBS: Rangaraya Medical College, Kakinada. MD DVL: Rangaraya Medical College, Kakinada F-1, Greeshma Avenue 15-7B-11, 2<sup>nd</sup> Lane Venkataratnapuram, Kakinada - 533001

Mobile 9848052691

Email: ravi.seeram@ yahoo.com Raviseeram4@gmail.com

Raviseeram4@gmail.

5. Dr. L. Sree Devi MD(Derm)

From: 17-07 -2006 till date

MBBS: SV Medical College, SV university Tirupathy

MD DD: Kurnool Medical College, Kurnool

SV university, Tirupathy

D.No. 2-46-26/12B, Sri Vidya Colony,

Godarigunta, Kakinada Mobile:09492950061

Email:drlekkalasridevi@yahoo.co.in

6. Dr. J. Kishore, M.D. (Venereology)

From: 04-04-2011 till date

MBBS: : Rangaraya Medical College, Kakinada

MD VD: Andhra Medical College, vizag.

D.No. 15-5-17/2, Thygaraju st, Dwaraka nagar, Kakinada.

Mobile:09490799190

Email: drjpratapkishore@gmail.com

## 7. Dr. V.V.V. Satyannaarayana MD (Derm)

From: 10-09-2011 to till date

(deputed to DVL dept. tutor in Medicine)

MBBS: Andhra Medical College, Andhra University, Waltair

MD DERMA: Guntur Medical College, Dr. NTRUHS, Vijayawada.

H.NO 68-10A-25/1A, Rajeswari Nagar, Near Saranya Concept School, Kakinada.

Ph- res: 08842366454 off: Mobile: 09963744345

Email:

drsatyanarayana@yahoo.com

# 14.Latest major equipment Installed in the Department

1.UVA & NBUVB Chambers,

2. UVA& NBUVB Panels,

3. Radio frequency Cautery,

4. Ionotophoresis

5.Dermachair and stool

6. Wood's lamp

# 15. Infrastructure Details of the Dept.

## a)Staff Strength/unit:

1	No. of Units-2	unit-1	unit -2	
a.	Professor: 1/unit - E	xisting 1/unit		= 2.
b.	Reader/Associate Pr	ofessor: 1/unit – Existin	g 0, Required 1/unit	=0
c.	Lecturer/ Assistant P	rofessor 1/unit –Existin	g 2/Unit	=4
d.	Tutor/ registrar/ Sen	ior Resident 2 /unit - E	existing 1. Vacant 3	=1
e.	Junior Residents 3/u	nit, Existing 2 / unit ( 2	MD, 1Diploma/1yr)	
		1vr-3, 2 <sup>n</sup>	<sup>d</sup> vr-3. 3 <sup>rd</sup> vr-2	=8

b)Paramedical/other services staff	no of posts sanctioned	no in position
Nursing sisters-	03	03
Staff Nurses -	04 (OP-2,IP-2)	04 (OP-2,IP-2)
Lab technician	-01	01
Ward boys-	02	02
FNO's-	02 (ward-1,OP-	02 (ward-1,OP-1)
Sweepers-	03 (ward-2,OP-1)	03 (ward-2,OP-1)

#### c)Indoor facilities

#### (DVL ward):

Accommodation for staff

- Working accommodation for non teaching staff-(12 sq mt area) X1- present.
- Accommodation for nurses duty room –(15 sq mt area)X 2- present.
- .Examination and treatment room present
- Store room for linen & equipment-present

Distribution of beds

no of teaching beds

no of units average bed occupancy

30

2

80%

#### In O.P.D

- i) 2 rooms (18 sq mt area each)- 1 for each Professor for administration with additional attached bath room & toilet- present.
  - ii) Waiting room /reception space rooms for patients and attendants- 40 X20 feet X2- present.
  - iii) Enquiry and record room -(15 sq mt area) X 1- present.
  - iv) 4 Examination rooms (cubicles) & 2 case demonstration rooms with self contained blocks (with audiovisual privacy of each room) measuring 12 sq mt area each - present.
  - v) Dispensary (12 sq mt area) with racks-present.
  - vi) Accommodation for staff nurses-(15 sq mt area) with bath room and attached toilet-present.
  - vii) 1 Dermatosurgical treatment room(15 sq mt area)-present.
  - viii) 2 UV treatment rooms (12 sq mt area each) for UVA &UVB separately-Present.
  - ix) Minor OT room(15 sq mt area)x 1-Presernt.
  - x) 1 Bathroom with attached toilet each for Associate professors, Assistant Professors and Senior residents-not present.
  - xi) 2 toilets for PG's-not present.
  - xii) Suraksha clinic and Leprosy clinic are attached to the DVL department.
  - xiii) Clinical laboratories OPD Lab- present Ward side-lab not present

## 16. Any Research Woks Undetaken

a.CME, Conference, academic :

Two NTR UHS CMEs were conducted on 1-5--2011

Activity conducted

and 18-12-2011.

I. Academic activities of UGs

Theory classes conducted once a week.

1. UGs ward postings for forth and fifth semesters.

#### II.Academic activities of PGs

- 1. Conducting weekly slip tests as preparation for internal examination for 2<sup>nd</sup> &3<sup>rd</sup> year PG students- in the month October & November 2011.
- 2. Case presentations, seminars, journal clubs, review of thesis work are being carried out and supervised every week.
- 3. The final year PGs have submitted their thesis work. First<sup>t</sup> year PG students have been allotted thesis work to be done in the coming year.
- 4. Minor surgeries (RFC, UVB, PUVA, biopsies, ionotophoresis, etc.) and lab work-training imparted to PGs under the guidance of teachers.

- Dr.V.Nivedita Devi and all Post graduates attended NTR UHS CME on Atopic dermatitis
  at GSL Medical College in the month of Aug-2011 and Dermatosugery & Cosmatology
  CME on 17-9-2011 at Visakhapatnam.
- Dr. S.S.Ravi, Dr. L. Sridevi and all post graduates attended 32<sup>nd</sup> IADVL AP State Conference at Visakhapatnam, held on NOV.5<sup>TH</sup> and 6<sup>th</sup> 2011.
- 7. Dr.Md.Farzana won gold medal in AP State IADVL Conference. She presented the thesis work done by Dr. Budha Raju with his permission as he is appearing for university examinations.

## b. Awards, achievements received by Faculty:

#### Dr. V. Nivedita Devi awarded

- i)Best Service Appreciation award from the Principal, RMC, Kakinada, on 26-01-2012.
- ii) Co chair person for IASSTD National Conference, Visakshapatnam , 1991.
- iii)Speaker for Dr.NTR UHS Ob&Gy CME, conducted on 27-2-2011.
- iv)Conducted quiz competition for Post Graduates Gynae-endocrinology at A.P. State Ob&Gy.conference, RMC, Kakinada.
- v)Resource for many STD AIDS work shops.
- vi)Zonal executive for IAS STD for year 2010
- vii)Secretary FOGSI Kakinada branch for two years 2010 and 2011.

# 17. Teaching staff sponspored for special training in India or Abroad:

- 1. **Dr.B.Balachandrudu, Professor and HOD, Department of DVL**, was sponsored and attended many national and international workshops and conferences.
  - i) World Health Organization sponsored workshop in 1982 at Visakhapatnam.
  - ii) International AIDS Fellowship Workshop sponsored by UNICEF &WHO held in Jubilee function hall, Public Gardens, Hyderabad in 1989.
  - iii) UNESCO sponsored International AIDS Conference by Government of India at Hyderabad in 1989.
  - iv)International workshop on AIDS sponsored by UNICEF& NACO at Green Park hotel, Hyderabad in1992.
  - v)National NACO& UNAIDS Workshop in Delhi in 1994.
- 2. Dr.V.Nivedita Devi I/C professor of DVL was sponsored to
  - i)NACO work shop on syndromic management of STDs, Tirupati, sep.1995.
  - ii) NACO work shop on laboratory diagnosis of STD, HIV & AIDS, Chennai, Mar. 1997.
  - iii)NACO sponsored Training of state resource team of APEP to school children by APARD at Hyderabad in Nov.2002.
  - iv)Regional resource faculty training of syndromic management of STI/RTI by NACO at Hyderabad on Sep 2009.
  - v)Did certificate course on MTCT attachment in Mar. 2002.
  - vi)Attended cosmetic Dermatology of India conference COSDERM 2009 in Aug. 2009.
  - on November 10th 2011.

## 3. Dr. Ch. K. L.P. Kishore, Asst . Professor of DVL

Underwent Regional Resource Faculty in Syndromic Management of STI/RTI by NACO at

Hyderabad on Sep 2009 and attended Amalapuram as resource person APSACS for training STD main streaming of HRGs to designated STI clinics and STI/RTI management.

#### 4.Dr.L.Sridevi-

Underwent Regional Resource Faculty in Syndromic Management of STI/RTI by NACO at Hyderabad on Sep. 2009 and supervised RTI clinics.

### 5.Dr. V.V.V.Satyannarayana

- i) Underwent leprosy training at Central Jalma Institute for Leprosy in 1993.
- ii) Underwent leprosy training at Schieffelin Leprosy Research & Training Center, Karigiri, Chennai in 1993.
- iii) Underwent training in HIV/AIDS in Rangaraya Medical College, Kakinada in 2001.

18. Average Daily Bed Occupancy

: 80%

19. Average O.P.D. Daily

: 120

## 20. ANY OTHER INFORMATION TO BE

**INCOPRORATED IN THE WEB SITE**: Need to upgrade the department by increasing teaching faculty, paramedical staff, infrastructure and library facility and to increase the number of postgraduate seats.

Signature of the Head of the

Signature of the Head of the

Rangaraya Medical College KAKINADA