

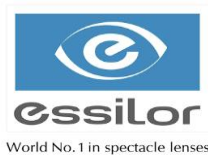


# 2018

## Workshop on Standardizing Primary Eye Care Services (SPECS), March 10<sup>th</sup> & 11<sup>th</sup>, 2018



### Supported by



Date: March 10<sup>th</sup> & 11<sup>th</sup> 2018.

Venue:

Pushpagiri Eye Institute,  
PIOS Campus  
West Marredpally Secunderabad,  
Telangana, India

## **Overall Objective**

To build the capacities of Vision Technicians/Ophthalmic Assistants & such other primary eye care providers on standardizing the primary eye care services among the partner Hospitals.

## **Focus of Areas:**

- Difference between Primary Eye Care & Community Eye care
- Ophthalmic Examinations at the Vision centres
- Subjective and Objective Refraction
- Spectacle Prescriptions
- Ocular Emergencies
- Role of Vision technicians and Optometrists in the primary eye care services
- Best practice patterns of Ophthalmic dispensing
- Increasing the uptake of services at the Vision centres

## **Preparations**

- Intense preparations were done to ensure the smooth conduction of refresher training workshop.
- Rigorous email correspondence and telephonic conversations were made to coordinate with partner Hospitals.
- A total of 50 participants have attended the workshop from 22 Eye Hospitals across India. ( Annexure – I – Participants list)

## **Accommodation**

Accommodation for the participants was arranged at two hotels Gun rock Manohar Hotel and Club View Hotel business hotels in Secunderabad. Transportation was arranged from the Hotels to the workshop venue.

## **Schedule & Agenda**

Agenda was prepared by OEU & PVRI faculty and was circulated to various participating Hospitals by VISION 2020.

## **Teaching – Learning Methods**

- All the lectures were delivered through Microsoft Power Point through LED projectors and the detailed explanation was given using the white board for greater understanding.
- All the sessions were interactive with group discussions and Q&A sessions. This ensured maximum amount of participation.

## **Key Points (Take Home Messages)**

- 1) Improved pattern of refraction using Retinoscopy followed by Subjective acceptance with Duo chrome balancing ensures the accurate Spectacle prescription being issued.
- 2) Proper understanding of Primary eye care and community eye care among the stakeholders and working as a team help improve the uptake of services at the vision center which further accounts to sustainability of Vision centre
- 3) Detailed History taking an important and vital element in the primary eye care service delivery.
- 4) Optical Dispensing: Marking of Pupillary distances (IPDs) and Locating Optical Centres while dispensing the spectacles ensures the greater comfort and satisfaction of the spectacle wear which further builds patients trust and compliance.
- 5) Identification of the individual role in the field of primary eye care is very important and helps contribute
- 6) Management of Ocular emergencies especially Blunt injuries, Fire Cracker injuries and Acid injuries.

- 7) Importance of Mentioning Optical Cross in the work up sheet after performing retinoscopy.
- 8) Retinoscopy simulator for practicing retinoscope online. URL herein <https://www.eyedocs.co.uk/ophthalmology-articles/optics-refraction/1508-retinoscopy-simulator>

**Annexure – 1 List of Participants**

S No	Name	Designation	Organization
1	Ms Yesha C. Bhavsar	Optometrist	R.N.C. Free Eye Hospital
2	Ms. Manisha Raghuwanshi	Optometrist	Sewa Sadan Eye Hospital
3	Ms Supriya Urgunde	Vision Technician	D.S. Karad Eye Institute
4	Mrs. L.Nagalakshmi	Ophthalmic Assistant	R.R.Lions Eye Hospital, Palakol
5	Ms AMBIKA	Vision Technician	Siliguri Greater Lions Eye Hospital
6	Mr LOKESH THAMANG	Vision Technician	Siliguri Greater Lions Eye Hospital
7	Mr. Shribabu Meena	Sr. Vision Technician	Sadguru Sankalp Netra Chikitsalaya, Anandpur, M.P.
8	Mr. Golu Sen	Sr. Vision Technician	Sadguru Sankalp Netra Chikitsalaya, Anandpur, M.P.
9	Ms Shilpa	Optometrist	Miragi netralaya Latur Maharashtra
10	Mrs .Swapnil	Optometrist	Miragi netralaya Latur Maharashtra
11	Mr K.Reddibabu	Ophthalmic Assistant	R.R.Lions Eye Hospital, Palakol
12	M.B.P.Raju	Ophthalmic Assistant	R.R.Lions Eye Hospital, Palakol
13	Mr Yatin Thakorbhai Mistry	Ophthalmic Assistant	Divyajyoti Trust
14	Mr Chirag Dhansukhbhai Tailor	Ophthalmic Assistant	Divyajyoti Trust
15	Mr. Ramu.		Mission for Vision
16	Mr Hemant Purswani	Optometrist	Gomabai Netrlaya
17	Mr.Ashutosh Tripathi	Ophthalmic Assistant	J L Rohatgi Hospital
18	Mr Piyush Saini	Ophthalmic Assistant	J L Rohatgi Hospital
19	Mr Himanshu Sahu	Ophthalmic Assistant	J L Rohatgi Hospital
20	Mr.Ashustosh Dixit	Ophthalmic Assistant	J L Rohatgi Hospital
21	Mr Keshav Jadhav	Optometrist	PBMAs HV Desai Eye Hospital
22	Mr Krishna Kant	Ophthalmic Assistant	J L Rohatgi Hospital
23	Mr Phanindra Babu Nukella	CEO	V2020

24	Mr. Pratyush Ranjan Dash	Vision Technician	MNC - Lepira Society
25	Mr. Prasanta Kumar Dash	Vision Technician	MNC - Lepira Society
26	Mr Siddharth Shinde	Vision Technician	D.S. Karad Eye Institute
27	Mr Ganesh Ghuge	Vision Technician	D.S. Karad Eye Institute
28	Mr Abhijeet Gaware	Vision Technician	D.S. Karad Eye Institute
29	Mr Mayur Menkundale	Vision Technician	D.S. Karad Eye Institute
30	Mr Ajay Sawant	Vision Technician	D.S. Karad Eye Institute
31	Mr Suresh Sonwane	Vision Technician	D.S. Karad Eye Institute
32	Mr. Eash Choubey	Optometrist	Sewa Sadan Eye Hospital
33	Mr Balakrishna	Optometrist	Goutami Eye Institute
34	Mr Khan	Optometrist	Goutami Eye Institute
35	Mr Farukh	Optometrist	Goutami Eye Institute
36	Mr. P Krishna Chaitanya	Vision Technician	MS Reddy Lions Eye hospital
37	Ms Rekha	Vision Technician	MS Reddy Lions Eye hospital
38	Ms Zaira	Vision Technician	MS Reddy Lions Eye hospital
39	Mr G Anjaiah	Optometrist	Balanagar Lions Eye Hospital
40	Mr Sanjiba kumar Sahu	Vision Care Technician	Sankara Eye Hospital, Samarjhola
41	Mr Sunil Mohanty	Vision Care Technician	Sankara Eye Hospital, Samarjhola
42	Mr. Jitendra Malviya	Optometrist	Sewa Sadan Eye Hospital
43	Shri U.Srinivas	Ophthalmic Technician	Balanagar Lions Eye Hospital
44	Shri Imran Khan	Ophthalmic Technician	Balanagar Lions Eye Hospital
45	Ms Swetha	Ophthalmic Trainee	Balanagar Lions Eye Hospital
46	Mr. Kailash Girwalkar	Chairman	Miragi netralaya Latur Maharashtra
47	Jitendra Malviya	Optometrist	Bhopal Eye Hospital
48	Kiran Kumar	Vision Technician	Aarogyavaram Eye Hospital
49	P Ugresam Behara	Vision Technician	Aarogyavaram Eye Hospital
50	CH N Rajesh	Ophthalmic Assistant	PVRI

## Annexure – II Agenda

### Schedule

#### Day 1

Duration	Program	Resource Person
8:30 – 9:00	Registration	
9:00 – 9:30	Welcome address	Mr. Vijay Kiran
	Welcome address – Vision 2020	Dr. Phanindra Babu Nukella
	Keynote address	Mr. Govind Hari
9:30 – 9:45	Pre – assessment	
9:45 – 10:15	Role of VTs in history taking	PVRI Faculty
10:15 – 10:45	Visual acuity assessment in paediatric and geriatric patients	PVRI Faculty
10:45 – 11:00	Tea Break	
11:00 – 11:45	Object refraction	PVRI Faculty
11:45 – 12:30	Subjective refraction	PVRI Faculty
12:30 – 1:15	Ocular emergencies	PVRI Faculty
1:15 – 2:15	Lunch	
2:15 – 3:00	Role of VTs in Community Eye Health	Franklin Daniel
3:00 – 3:45	Spectacle frames, lens markings, fitting assessments, coatings & troubleshooting	Sunny Mannava
3:45 – 4:00	Tea Break	
4:00 – 5:30	Industry Talks (Hoya, Alcon Pellucid) 20 Mins each	Industry

#### Day 2

Duration	Topic	Resource person
10:00 – 10:45	Hand neutralisation & lensometry	PVRI Faculty
10:45 – 11:15	Role of VTs in VCs	Sunny Mannava
11:15 – 11:30	Break	
11:30 – 12:00	Prescribing patterns - Bifocals & PALs	Sunny Mannava
12:00 – 12:30	Corporate film – PVRI	PVRI
12:30 – 12:45	Post – assessment	
12:45 – 1:00	Vote of Thanks Group photo Certificate distribution Lunch & Departure	

## **List of Teaching Faculty and Guest**

1. Shri R. Govind Hari - Chairman Admin – PVRI
2. Phanindra Babu Nukkella – CEO VISION 2020
3. Vijay K Sarvepally – Head Optometry & Vision Science, PVRI
4. Franklin Daniel – Head Programmes OEU
5. Sunny Mannava – Programme Officer
6. Pavani – Optometrist, Teaching Faculty PVRI
7. Tejaswi – Optometrist Teaching Faculty PVRI
8. Balakrishna – Optometrist Teaching Faculty
9. Lakshmi Narayana – Outreach Coordinator



**Registration**



**Vijay Kiran Head Optometry PVRI, giving the opening remarks**



**Phanindra Babu – CEO VISION 2020 interacting with the Participants**



**Participants taking the pre assessment**





**Chai Pe Charcha**



**Key Note Address by Mr. R. Govind Hari – Chairman  
PVRI**



**Mr. R. Govind Hari – Chairman  
PVRI handing over memento to Dr. Phanindra Babu  
CEO VISION 2020**

