

Post-Programme Report

National Workshop on Mid Level Ophthalmic Personnel (MLOP)



14th & 15th December, 2006
Sadguru Netra Chikitsalaya, Chitrakoot, MP

VISION 2020: The Right to Sight – INDIA, New Delhi
www.vision2020india.org

A starburst graphic with a gradient from light to dark grey, containing the text 'Table of Contents' in a black, italicized serif font.

Table of Contents

Introduction.....	3
Need.....	4
Venue and Dates.....	4
Objectives.....	4
Expected outcome & Action Points.....	5
Methodology.....	5
Participants.....	5
Proceedings	6
ANNEXURES.....	11

Introduction

The crucial role and functions of Mid Level Ophthalmic Personnel (MLOP), *clinical and non clinical*, in eye care for the successful achievement of the goals of the “Vision 2020: The Right to Sight” initiative is being increasingly appreciated. Reflecting on successful national programme or successful eye care institutions, one sees that the common thread is the crucial role played by MLOP in those institutions or in the national programme. This appreciation has been appropriately translated in the NPCB’s Vision 2020 Plan of Action. The plan of action calls for a staffing of almost 75,000 MLOP by the year 2020 of which it is anticipated that 1/3 would work in community settings and 2/3 would be in hospital settings.

As per the survey done by LAICO & Aravind Eye Hospital of 33 voluntary eye hospitals spread across 14 States to understand the skill level and use of MLOP the following points were found prominently:

1. Lack of formal/structured training: Very few of the MLOP currently working in the hospital have received formal training in ophthalmic assistance.
2. Variation in skill levels: There was wide variation in the skill levels of these individuals as assessed both by self-reporting as well as by the ophthalmologist in each of the hospitals.
3. Variation in the use of MLOP: As a consequence there was a variation in what the MLOP were allowed to do and how they were used in different hospital settings.
4. Inadequate number: It has been widely recognized that the ideal ratio of ophthalmologist to MLOP in a hospital setting would be 1:4 or 1:5 depending on the size with a higher ratio in smaller hospitals. This survey showed that the actual ratio was 2.7 MLOP per ophthalmologist, thus indicating that there is an immediate need to have many more MLOP.

Similarly the National census of Ophthalmic Human Resource in the country done by the Government of India estimated:

1. The number of hospital based MLOP to be between 14,000 and 15,000 against the total number of 10,000 ophthalmologists.
2. The existing training infrastructure for MLOP had a lesser output than the ophthalmology residency programmes in the country

Such a cadre of human resource exists in several other countries both in the developed and in the developing nations. Our own neighbor Nepal which has a very strong eye care programme owes its success largely to the role played by the MLOP. They have a standard curriculum and examination pattern that applies to the whole country. Similarly developed countries like US and Canada have established a Joint Commission on Allied Health Personnel in Ophthalmology (JCAHPO) which has developed a common curriculum, administers a common examination and awards certificates to successful candidates.

Need

Recognizing this emerging need for MLOP – a major human resource development initiative, several activities towards the development and strengthening of MLOP have been underway in the recent period. Some of these activities relate to skill assessment and current utilization of MLOP in our country setting.

With the above background and the VISION 2020: The Right to Sight commitment to “eliminate avoidable blindness” by the year 2020 obviously promotes that as an urgent need to:

- a. Produce more MLOP to work in a hospital setting.
- b. Have a structured training that can ensure the desired minimum competence in this cadre of ophthalmic personnel
- c. Accreditation of MLOP & Ophthalmic paramedical Institutions.

Proper diagnosis and appropriate management of eye conditions is essentially based on the information obtained from the patient through history taking and other investigative procedures. In and out patient care activities accounts for roughly 80% of the time and effort. All these activities can be performed well by trained MLOP. A structured training for MLOP with a standard curriculum and evaluation across the country can go a long way both in enhancing the quality of eye care services as well as significantly increasing the number of patients served.

Keeping the above-mentioned facts in mind, A two day national first ever work shop on MLOP would be jointly conducted by Ministry of Health and Family Welfare, Government of India and Vision 2020 India in collaboration with Sadguru Nethra Chikitsalaya, Chitrakoot.

Venue and Dates

The venue for the workshop will be at Sadguru Nethra Chikitsalaya, Chitrakoot, Madhya Pradesh and the dates would be from 14th December to 15th December 2006.

Objectives

The Objectives of the workshop were as follows:

1. Providing a platform for sharing experiences of various agencies/ institutions engaged MLOP development process
2. Developing a consensus on a common curriculum across the nation basing on the experience of various organizations
3. To develop guidelines for **accreditation** process (agency/ agencies) and the criteria
4. Planning out HOW and WHAT a national manual on MLOP should be for different levels

5. Consensus on Modus operandi in offering Training of Trainers courses with identification of Resource Training Institutions (RTI) along with Curricula, duration and framework
6. Appropriate policies and programmes for MLOP needed in Government plans and NGO sector

Expected outcome & Action Points

At end of the workshop following out comes were expected:

- Greater awareness and appreciation on the importance of MLOP in eye care and its relevance in the vision 2020 movement.
- Update the knowledge on different training courses on MLOP run in different institutions across the country.
- Guidelines particularly to Government and NGO sector on **accreditation** of MLOP courses, Certification and selection of training institutions.
- Guidelines on developing the TOT courses and resource materials
- Strategies to have resource mobilization (HR, Infrastructure, Technical and Financial) to carry out the above activities.
- Structure, shape, size and salient features of a National Training Manual on MLOP.

Methodology

The following methodologies were followed to achieve the said objectives:

- Presentations on contentious issues by the reputed resource persons
- Experience sharing
- Group work and discussion
- Panel discussion

Participants

There were about 60 delegates from all over the country who participated in the workshop. The participants were professionals from all cadres of Eye and Healthcare services in India which included Ophthalmologists, Senior Ophthalmic Assistant/ Optometrist/ Ophthalmic Nurses, Training coordinators, Administrators/ Managers of the NGO eye hospitals. The participants also included resource persons from GOI, NPCB departments, Educational departments both central and state level, representatives from INGOs and NGOs working in Eye Care and professional Eye Care Bodies. Sh. Ram Bhai Ji (Honorary trustee of Sadguru Sewa Sangh Trust, Chitrakoot) was the chief guest of the function and gave his key-note address at the inaugural function.

Resource persons from lead organizations like *Mr. Ram Kishor Sah* from Dr. RP Centre of Ophthalmic Sciences AllIIMS, New Delhi; *Ms. Elizabeth Kurian* from Sight Savers International, *Dr. Sara Varughese* from Christoffel Blindenmission, *Mr. S.Ve Ramesh*

from Sankara Nethralaya, *Dr. Asim Sil* from Vivekananda Mission Ashram Chaitanyapur, *Dr. HS Chundawat* from Alakh Nayan Mandir, Udaipur; *Dr. Vidya Sriram* from HV Desai Eye Hospital, Pune; *Dr. Subodh Sinha* from Venu Eye Institute & Research Centre, Delhi; *Mr. Ajeet Bhardwaj* from WOF, WCO, APCO & NAIIO; *Dr. NB Pattnaik* from FOREC; and *Dr. SB Arora* from IGNOU shared their invaluable expertise and opinions on MLOP and also facilitated the participants in different groups to strategize their proposals and views on MLOP.



(A group photograph of all participants)

Proceedings

- **Day One (14th December, 2006)**

- *Session One*

The day started with a guided tour of Sadguru Nethra Chikitsalaya, Chitrakoot and was followed by the inaugural ceremony of the workshop. The inauguration ceremony began with the welcoming of the esteemed panel of guests and stalwarts on the dais. At the outset, Dr. BK Jain, Medical Director- Sadguru Nethra Chikitsalaya Chitrakoot, in his welcome address appreciated and commended the participation of all delegates from different corners of the country and extended his warm welcome to all participants and the guests on the dais. This was followed by the Lamp lighting ceremony by Sh. Rambhai Ji (chief guest of the function) who was accompanied by all distinguished guests on the dais. The lamp lighting ceremony took place under the divine Vedic chanting by priests from Sadguru Sewa Trust. After the lamp lighting ceremony, there was a prayer and the prayer song presentation by the team of Sadguru Nethra Chikitsalaya which left all participants mesmerized. This was followed by bouquet

presentation to all guests on the dais by the team from Sadguru Nethra Chikitsalaya. Later, Sh. PKM Swamy, National Executive Director- VISION 2020 India, presented an overview of the workshop planned. Sh. Rambhai Ji, in his speech also extended a welcome to all participants and expressed his gratitude for choosing SNC, Chitrakoot as the venue for the workshop. Following this, all guests on the dais including Ms. Elizabeth Kurian, Dr. Asim Sil, Mr. S. Ve Ramesh, Dr. Kuldeep Srivastava presented their opinions on the workshop and the issues relating to MLOP.



The morning inauguration session was concluded with a Vote of Thanks by Mr. Bikash Mohanta- Program Manager- VISION 2020 India. After the Vote of Thanks, all participants were requested to pen their views on MLOP and their expectations from the workshop on jotting sheets pasted on the walls of the ceremony hall before breaking for tea.



The first plenary session began with the division of all participants into four groups (each having delegates from North, East, West and South) for the purpose of group discussion on the issues relating to MLOP. Each group was given a specific theme and all participants were provided with working briefs¹ related to that respective theme.

The themes for the group discussions in the workshop were:

- Theme: 1** *“Rationale and role of MLOP- past/ present/ future”*
- Theme: 2** *“Present various courses on MLOP and the gaps”*
- Theme: 3** *“Policy & Program Support of Government and INGOs to MLOP”*
- Theme: 4** *“The pedagogy/ curriculum and methodology to developing MLOP”*
- Theme: 5** *“Accreditation- need and modus operandi -now and future”*

Group 1 & 2 discussed on theme 1, and Groups 3 & 4 discussed on theme 2. Each group was assigned a moderator and facilitator for the smooth progression of the group discussion. Each group was assigned different rooms and was given one hour for discussion and to come up with their observations².



(A Group Discussion in progress)

After the discussions, all participants once again re-assembled, and group representatives from each group presented their observations before all delegates. This was followed by presentations by resource persons including Dr. HS Chundawat, Dr. Subodh Sinha, Mr. S. Ve Ramesh, and Dr. Asim Sil which highlighted their vast knowledge and perceptions on MLOP. The main lessons learnt from the group presentations and presentations by resource persons were noted for further reference.

The first session of the day ended with Lunch followed by a group photograph.

¹ Details on themes and working briefs attached in Annexure

² (Details on the discussions are given in Annexure)

➤ *Session Two*

Session Two of the day began with re-assembling of all participants in the conference room. Following this, participants once again dispersed in their respective groups to their allocated rooms for the next round of group discussions. Groups 1 & 2 discussed on Theme 3 and Groups 3 & 4 discussed on Theme 4. As in the morning session, all participants were provided with working briefs related to that respective theme and were assigned moderator and facilitator for any help and guidance. The groups reassembled after an hour with their observations and presentations in front of all delegates. The group representatives made their presentations followed by presentations by Resource persons. Mr. Ram Kishor Sah (from RP Centre, AIIMS), Ms. Elizabeth Kurian (SSI), Dr. Sara Varguhese (Christoffel Blindenmission) and Dr. NK Pattnaik (FOREC) made their presentations and shared their perceptions on MLOP with the participants.



(Another Group Discussion in progress)

Proceedings of Day one ended with the key-note by Mr. PKM Swamy followed by tea.

SNC, Chitrakoot had organized a Cultural programme and dinner for all participants later that night which was thoroughly enjoyed by all present.



(Cultural Programme in progress)



- Day Two (15th December, 2006)

Day Two proceedings began with assembling of all participants, and a briefing by Mr. PKM Swamy on the proceedings of the day planned.

In the morning plenary session, the participants were once again requested to continue with their group discussions, in the groups previously allotted. This time, all groups had a common theme (theme 5) for discussion. After an hour, the group representatives came up with their presentations followed by presentations by Mr. Ajeet Bhardwaj (from WCO,) and Dr. Vidya Sriram (HV Desai Eye Hospital, Pune). This was followed by a tea-break.

The post tea-break session continued with an open discussion session where resource persons interacted with all participants. At this time, Dr. SB Arora (Course Director, IGNOU) joined and contributed his views to the workshop. During this discussion, all issues were discussed thoroughly amongst the participants and various points and suggestions were noted down.

➤ *Concluding session*

In the concluding session, all resource persons were on the dais. There was a panel discussion, in which all recommendations and action points were debated, discussed and refined. The final recommendations and action points were summarized and noted for the consideration in the report and for forwarding to the Government of India for necessary action.

This was followed by a valediction ceremony and final vote of thanks by Mr. Swamy and Dr. BK Jain. All resource persons appreciated the timely call of the National workshop on MLOP and also expressed their gratitude to the organizing team. The workshop was formally concluded with the National Anthem. Lunch was organized after the valediction and all participants were taken for sight-seeing of the holy pilgrimage of Chitrakoot.

ANNEXURES

ANNEXURE - 1

WORKING BRIEF

Theme: 1 “Rationale and role of MLOP- past/ present/ future”

All of us in eye care believe that MLOP is critical and indispensable in service delivery so much so in the wake of achieving Vision 2020 objectives. With this assumption let us now devote time on the following

1. What do we mean by MLOP?
2. Why do think they are so important?
3. Where and when are they required in the process of eye care delivery?
4. How do they strengthen the service delivery?
5. Be critical about their past, present and future position in the Vision 2020 pyramid

Theme: 2 “Present various courses on MLOP and the gaps”

As you are aware MLOPs are developed or created through various academic and non academic interventions and of course each of these interventions /approaches has their limitations and gaps. Now we shall discuss the following:

1. What are the present various types of courses that are being offered in academics?
2. What are the non-academic interventions that are there to produce MLOP which you know?
3. What are the advantages of formal /informal training of MLOP?
4. What are the disadvantages/ Gaps in both formal and informal interventions?
5. What are the merits /demerits and support system that you think are there in the above Courses?

Theme: 3 “Policy & Program Support of Government and INGOs to MLOP”

We you would agree that any HRD activity in any development sector should have progressive policies and programs that support all the stake holders handling this vital component and MLOP is no exception. Let us discuss the following:

1. What is the policy of Central and State Government/s on MLOP as on date?
2. What are the programmes that are there to support development of MLOP by INGOs?
3. What are the gaps that you have noticed in the policy of the government and in the programme of INGOs?
4. What do you think should be the right policy of the Government or Programmes of INGOs towards MLOP Development?

5. In the Context of VISION 2020 what do you visualize as the greatest break through that should come about for MLOPs in the country as a whole?

Theme: 4 “*The pedagogy/ curriculum and methodology to developing MLOP*”

As you are aware there are different curriculum /duration/methodologies to developing MLOP across the country. There is a need for ***uniformity*** and commonness in the above for every body to follow in the sector.

Now let us discuss the following:

1. What are the different curriculum /duration/ methodologies that are presently followed?
2. What do you think should be the ideal curriculum /methodology (theory and practice) for best MLOP?
3. What do you think the best methodology and time frame and the entry level qualification for MLOP nationwide?
4. What do you think the ideal setting for MLOPs to receive training?
5. What do you think about the role of teaching, reading and supportive materials and the role of languages in developing MLOP ?

Theme: 5: “*Accreditation- need and modus operandi - now and future*”

As we know we are all concerned about the quality training, academic recognition, professional advancement and incremental economic wellbeing of MLOPs. We also know that there are disparities in all the above crucial aspects in the life of MLOPs. So let us discuss the following:

1. What are your opinions on the present methods followed to reward/recognize and accredit the MLOPs?
2. What do you think are the best ways to reward and recognize MLOP academically?
3. Who should primarily be made responsible for accreditation the MLOPs
4. What do you think should be the criteria for accreditation process at national/state level and strategies to institutionalize the same effectively?
5. What role do you expect the Govt. / the INGOs/NGOs last but not the least the present MLOP fraternity to play in institutionalizing the accreditation process?

ANNEXURE - 2

Panel Discussion & Recommendations

There should be:

- **MLOP** to be discarded. New term- **VISION CARE PROFESSIONALS**, as terms 'Mid Level' and 'Personnel' in MLOP not acceptable.
- Formulation of **VISION Council of India (Optometrist, OA, OT and Optician, etc.)**. i.e. it would cover all ophthalmic professionals other than ophthalmologists.
- Associations of Ophthalmic schools and colleges, and NAIIO could form next line of action after VCI.
- **Core Committee** for regularization of courses, certification and up gradation of courses. This would comprise of 5-6 experts from all categories of ophthalmic professionals who could advise and guide on groundwork to be done. Proposed are Experts from Govt., Experts from field of Ophthalmology, etc.
- Bridging Courses and Certificate courses for existing professionals including informal trained personnel.
- A check on proposed Programme by **IGNOU** - should have pre-qualification criteria, proposed name: **BSc (Hons) in Ophthalmic Sciences**. IGNOU should form proper body with experts to design the course. The House resolved to request Mr. Swamy on behalf of VISION 2020 to delay the launching of the programme by another 6 months pending submission of detailed note on course content and name. Representation will be given to IGNOU. Resolve to propose the name of Executive Director of VISION 2020 on the board of IGNOU.
- Participation and CEP / regular workshops for up gradation of skills and career path for all cadres of ophthalmic professionals
- Committee members at least two member from each category (Rep. from Associations like IASCO, NAIIO, AIOS, etc.)
- Establishment of Regional Resource Centers. Centres to be decided later.
- Review of existing curriculum for VCP.
- Consultation with Apex Institutions for formation of the body i.e. VCI.
- Centre of excellence for all the four courses (four No. – one in each region). Centres to be decided later.

Time Frame

- March 2007

ANNEXURE - 3

NATIONAL WORKSHOP ON MLOP

Jointly organized by Vision 2020: The Right to Sight-India and GOI
in Association with Sadguru Netra Chikitsalaya, Chitrakoot

Date:- 14 & 15 December 2006

Venue:- SNC, Chitrakoot

TENTATIVE PROGRAM SCHEDULE

14th December 2006

8.00 - 9.00

Registration

9.00 - 10:00

Inauguration Ceremony

10:00-10:15

Tea Break

First Session -10:15 AM to 1:00 PM

Theme: 1 “Rationale and role of MLOP- past/ present/future”

Theme: 2 “Present various courses on MLOP and the gaps”

10:15-10:30

Introductions/ Participants perception on MLOP,

10:30-11:30

Group exercise and discussion on theme1 & theme -2 with working brief (Four Groups)

11:30-11:50

Group Presentation on theme-1(two groups)

11:50- 12:15

Presentation by resource person/s

(Dr. Asim Sil from Vivekananda Mission Ashram, Chaitanyapur, West Bengal)

Dr. Chundawat, Alakh Nayan Mandir, Udaipur

12:15- 12:35

Group presentations on theme-2 (two groups)

12:35- 01:00

Presentation by resource person/s

(Dr. Subodh Sinha, Venu Eye Institute, New Delhi)

(Mr S.V. Ramesh, Sankara Nethralaya, Chennai)

1:00- 2:00

Group Photo & Lunch Break

Second Session

2:00 PM to 3:00 PM

Theme-3 “Policy & Program Support of Government and INGOs to MLOP”

Theme-4 “The pedagogy/ curriculum and methodology to developing MLOP”

2:00-3:00

Group discussions on theme- 3 and theme - 4 with working brief

3:00-3:15

Tea Break

Third Session 3:15 PM to 4:45 PM

3:15-3:35	group presentation on theme-3 (two groups)
3:35- 4:00	Presentation by resource person/s Dr. Brij Bhushan, ADG(O), GOI Ms. Elizabeth Kurian, Sight Savers International
4:00- 4:20	Group presentation on theme-4 (two Groups)
4:20-4:45	Presentations by Resource Person/s Dr. Sara Varughese, Christoffel Blindenmission, New Delhi Dr. N K Pattnaik, Federation of Ophthalmic Research and Education Centre, New Delhi
4:45- 5:00	Tea break
7:00- 10:00	Cultural programme & Dinner

Discussion on Developing MLOP Manual by Resource Persons

15th December 2006

Fist Session

Theme-5: “Accreditation- need and modus operandi -now and future”.

9:00- 9:15	MILY
9:15-10:00	Group discussion on the theme-5 (four groups)
10:00-10:40	Group Presentation (Four Groups)
10:40- 11:30	Presentation by Resource person/s Representatives from HV Desai Eye Hospital, Pune Mr. Ajeet Bhardwaj, Optometric Association of India

11:30-11:45 *Tea Break*

Second Session

11:45-12:30 Panel Discussion, Recommendation, Action Points
(NGO Rep./ INGO Rep./ GOI Rep./ V2I)

Valediction

12:30-1:30 Valediction

1: 30-2:30 Lunch

2:30 onwards **Good Bye**

ANNEXURE - 4

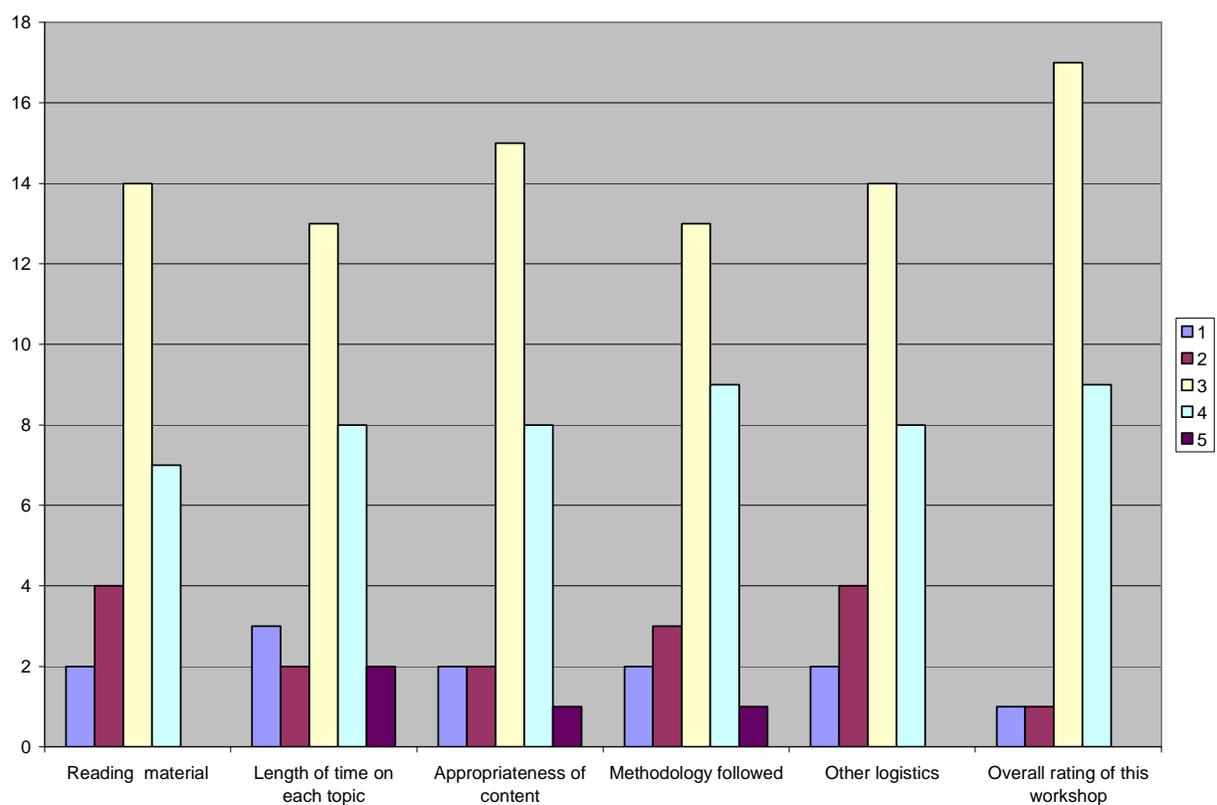
Feedback Analysis

	1	2	3	4	5	Total
Reading material	2	4	14	7	0	28*
Length of time on each topic	3	2	13	8	2	28
Appropriateness of content	2	2	15	8	1	28
Methodology followed	2	3	13	9	1	28
Other logistics	2	4	14	8	0	28
Overall rating of this workshop	1	1	17	9	0	28

The criteria used were:

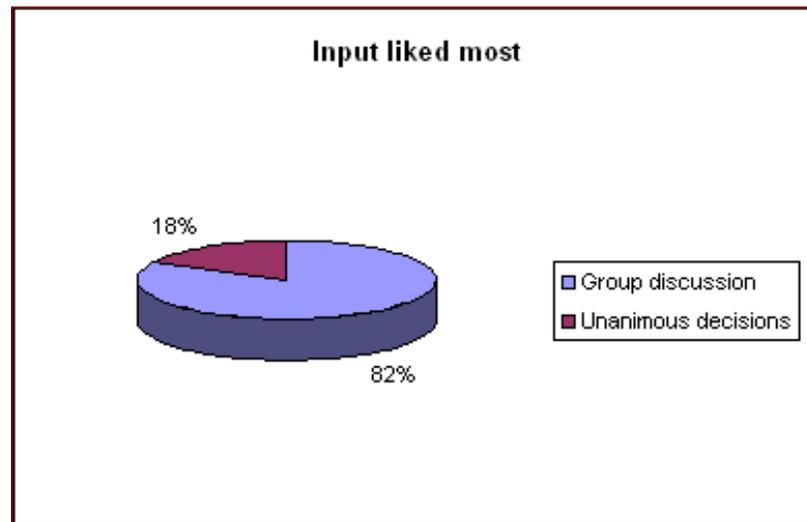
1. It was not satisfactory to my needs.
2. It only met a few of my needs.
3. It was satisfactory for my needs.
4. It was more than satisfactory for my needs.
5. Outstanding-it far exceeded my expectations!

* Not answered by one participant



Input liked most

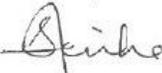
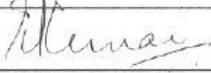
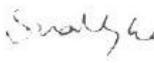
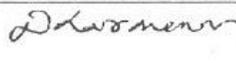
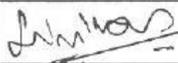
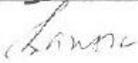
	Group discussion	Unanimous decisions
Numbers	23	5
%age	82.14	17.86

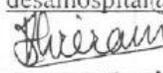
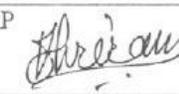
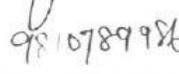
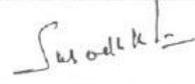
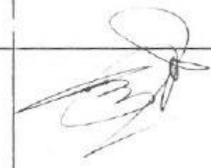


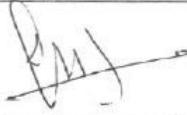
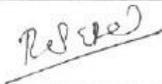
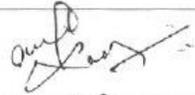
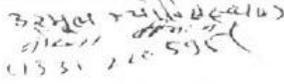
ANNEXURE - 5

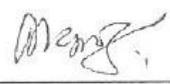
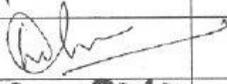
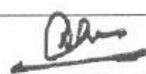
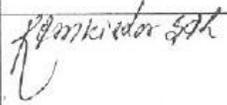
Participants List

List of the participants for National Workshop on MLOP

Sl no	Name and organization	Email and Telephone	Signature	Remarks
1	Mr NJ Antony, Area Representative, SSI, Bhopal	ANellisery@sightsavers.org		9425012079
2	Mr Prabhat Sinha, Programme Officer, SSI, Bhopal	Sight Savers International		0755-2460177
3	Mr Sabitra Kundu, Programme Officer, SSI, Bhopal	Sight Savers International		0755-2460180
4	Dr Sanjeev Jha, Area Representative, SSI, Kolkata	sjhassikolkata@gmail.com Sight Savers International		
5	Mr Sukanta Sahoo, Programme Officer, SSI, Kolkata	Sight Savers International		09339425616 033-32953000
6	Elizabeth Kurian SSI, Mumbai	EKurian@sightsavers.org Sight Savers International		RP
7	Mr. Ajeet Bharadwaj Indian Optometric Association	optique@vsnl.com		RP 9811142877
8	Dr. Asim Sil CMO, Vivekanada Mission Asram, Chaitanyapur	asimsil@sify.com		RP 9434000046
9	Dr. Sara Varughese Tech. Advisor, Christoffel Blinden Mission	Sara.varughese@gmail.com		RP 9868430993
10*	Mr. Dharmendra Jena Blind People's Association, A'bad	<i>DR Eye Hospital & Bancharat. Co 17</i>		9878456171 
11*	Mr. Ram Prakash Gupta, Baberu, Banda			
12*	Mr. Sreenivas Andhra Pradesh	Sreenivas eye Care @ S E yachoo. co. in.		08811-251352 Sreenivas eye Care
13	Mr. Dhaneshwar Deka, Global Hospital Institute of Ophthalmology, Mount Abu	dhandeka@yahoo.com		09413247493

	Mr. Santosh Anbhule, Global Hospital ,Mount Abu	dhandeka@yahoo.com		09413247493
14	Anand Chhajed HR and Admin Executive KK Eye Institute, Pune	<u>mailto:</u> Mob:9881379401 Tel: 020 56099954 Fax: 020 56099952		988137944
15	Shri Samar Paramanik, Optometrist, KK Eye Institute, Pune			
16	Mr.Sripat Nrayan Dixit Gomabai Nethralaya & Research Centre Neemuch(M.P.)	<u>gomabainethralaya@gmail.</u> 07423) 220122,221526,91- 9826578811		9425338571
17	Mr. Deepak Jaiswal Agarwal Shiksit Yuva Samiti, Basti, UP	<u>sysbst@sify.com</u>		9336295530
18	Mr. Shailesh Das Administrator Sukri Mission Hospital, MP			9425882526
19	Vidya Sriram HV Desai Eye Hospital, Pune	<u>desaihospital@vsnl.net</u> 	9960099965	RP 
20	Hemant Dulhera HV Desai Eye Hospital, Pune	<u>desaihospital@vsnl.net</u>		0989031788
21	Dr. Subodh Sihna Venu Eye Institute, New Delhi	<u>tanujajoshi@venueyeeinsti</u> <u>ute.org</u>	 9810789986	
22	Mr. Paritosh Das Executive Officer, JPM Rotary Eye Hospital, Cuttack	<u>09937166106</u>		
23	Mr. Piyush Mukherjee, Rotary Service Centre Purulia, WB	<u>rscpurulia@sancharnet.in</u> Manish- 09434304828		
24	Repre. From Rotary Service Centre Purulia, WB			
25	Dr. HS Chundawat, Alakh Nayan Mandir, Udaipur Rajashthan	<u>alakhnayan@bppl.net.in</u>		RP 094141 - 57050.

	Mr. Nirmal Singh (Manager) Ayodhya Eye Hospital, U.P	ayodhya.hospital@gmail.com		9415039758
27*	Dr. Lalit N. Gupta Ophthalmologist Ayodhya Eye Hospital, U.P	Do		9918220883
28*	Mr. Vijay Sankar Mishra (Ophthalmic Assistant), UP	Do		99359190
29	Dr. Brijbhushan ADG(O) GoI	bhushanthegreat@hotmail.com		GOI
30	Dr. VK Tewary, Education Officer GoI			GOI
31	Dr. NK Pattnaik President, Federation of Ophthalmic Research and Education	Nabinpattnaik6@rediffmail.com		RP 09810232030
32	Mr. RN Sathpathy Rotary Netra Rural Eye Hospital, Vizag	rotarynetravsp@yahoo.co.in		09247112464
33	Rtn. AR Jayanty Secretary, Rotary Netra Rural Eye Hospital, Vizag, AP	rotarynetravsp@yahoo.co.in		+9194407 10433
34	Dr. Rajesh Patel, Ophthalmologist from SEWA Rural, Jhagadia	sruralad1@sancharnet.in		9427074214
35*	DR. Mrs. Shubhangi Mahashabde	sudhirmahashabde@yahoo.com		
36*	Dr. Sudhir Mahashabde	sudhirmahashabde@yahoo.com		
37*	Dr. Anil Chandrawanshi	anilc29@yahoo.com		9826223368
38*	Dr. Mrs. Anjali Chandrawanshi Executive Board member of M.P.O.A	anilc29@yahoo.com		
39*	Mr. Anand P. Sanjay Hi-Tech Vision Centre, Andhra Pradesh		94410 55765 0866-6636254	
40*	Mr. Narayan Ram Urmul Trust, Rajasthan			9922213514

	Mr. Sunil Kumar B.Opto.) Optometry Research & Training Institute Sri Rajaram Memorial Eye Hospital Ram Lila Maidan, Banda.(U.P.)	optometry11@yahoo.com		9415143075
42	Dr. Ashok Shivhare, * Director-ORTI	optometry11@yahoo.com		
43	Dr. Y.K. Mahendra * Khairabad Eye Institute, Kanpur	khairabad@hotmail.com		9336-11-8273
44	Dr. S B Arora Program Coordinator & Director, IGNOU			
45	Mr. PKM Swamy Executive Director VISION 2020-India	swamy@vision2020india.org	93134 89086.	
46	Mr. Bikash Mohanta Program Manager, V2I	bikash@vision2020india.org	93127 96420	
47	Dr. Ashwani Bansal Program Manager, V2I		9899463378	
48	Dr. BK Jain Director, SNC			
49	Dr. Kuldeep Srivastava SNC			
50	Mr. Subramanyam SNC	subramanyamss@yahoo.com 09428330676		
51	Pranab <u>Jai Narayan</u> Mr. from SNC	<u>Jai Narayan</u>	09124318260	
52	Mr. Vikash from SNC			
53	Dr. Santosh Moses OEU, Hyderabad	santoshmoses@gmail.com 09949772200		
54	Ramkishor Sah (Optometrist) Room. No.: 104, 1 st Floor Dr. R.P Center, AIIMS New Delhi - 110029	ramkishorsah@yahoo.com		9841152404
55	Ram Suresh Sikshit Yuba Samiti Basti, UP	syssbst@sify.com		9336 295530
56	Ms. Preeti Singh Senior Program Manager			

	ORBIS International India Country Office New Delhi			
57	Mr. Chinmay Chowdhary Senior Ophthalmic Technician SBCS, Assam	Cell: 09435401440		
58	Mr S.V. Ramesh, Senior Optometrist Sankara Nethralaya, Chennai	09444073160 oprurameshqp@gmail.com		RP
59	Father Varghese Satna	09425172986		
60	Mr. Pande SNC Chitrakoot	09451917269	ukrpandey@rediffmail.com	
61		09898450171	dr.eyehospital@gmail.com	
62	Dr. Ramesh Shankar SBCS, Triv. Spic Secular Spic, Bhimani (Kalyan)	09416361187		
63	Dr. Rajendra SBCS, Jorhat (Assam)	09416350669	dr.rajendra.prashad@yahoo.com	
65	Dr. Renuka SBCS, ...	094525193134		
66	Dr. ...	09460019547		
67	Dr. Ranasingh			
68	Dr. Kuldip			
69	Shankar Singh Rajwade	09414965710		
70	PARTH SEJPAL	09820035696		

- 71 Dr. S. P. Gupta LKO 9415580890
- 72 - Bhabani Shankar Dehury / 9933912376 / 07670-205321
SNC, Chitrakoot
Bhabanishankar_dehury@yahoo.com
- 73 - Mr. Praveen Verma, veru eye institute UP
- 74 - R. S. BERWAL EYE DEPTT G.H. JIND
- 75 - Harjeet Singh - C-218, Pdt Colony Bahawal (Punjab)
hooanoo06@yahoo.co.in
Pooa_95@yahoo.co.in / 094172
harjeet44@yahoo.com / - 27606
- 76 Subodh K. Dixit BSA Hospital
Bastakumbh, Narnully.
Govt. Opto. Ass. (U.P.) 9412087603