



Government of India

R F D

(Results-Framework Document)
for

Central Council for Research in
Homoeopathy(CCRH)

(2014-2015)

Section 1: Vision, Mission, Objectives and Functions

Vision

To promote research that contributes towards the development of Homoeopathic System of Medicine globally.

Mission

Conducting effective, scientific and ethical health research on prioritized areas with homoeopathy and thereby enhancing the global acceptance of Homoeopathy, maximizing potential for promotion of this safe and cost effective treatment in the National Health Care Delivery System.

Objectives

- 1 To conduct research on specific diseases /conditions in Homoeopathy for generating scientific evidence
- 2 To invest in Drug research for standardization, safety and quality of homoeopathic medicines
- 3 To take up Fundamental / Basic research studies intramurally or through Collaboration
- 4 To propagate research findings to the profession and public.
- 5 Strengthening of infrastructural development of Institutes for quality research.

Functions

- 1 Conducting good quality clinical trials based upon international guidelines for Research in Homoeopathy.
- 2 Enriching the therapeutic knowledge of Homoeopathic medicines through drug proving and clinical verification research with prime focus on indigenous drugs.
- 3 Taking up work on standardization of drug substances to ensure safety and quality of medicinal substances.
- 4 Strengthening and up gradation of units/institutes as Centers of Excellence in Homoeopathy.
- 5 Investigation of outbreaks of epidemics and genus epidemicus as preventive medicine.
- 6 Collaboration with Institute of excellence at national and international level in Homoeopathy or allied scientific fields for basic and fundamental studies in Homoeopathy
- 7 Capacity building of researchers and faculty members of PG Colleges for advancement in research studies through in-service training programs, workshops, CMEs etc.
- 8 Promoting fellowship program for Council's Scientists as part of Human Resource Development.
- 9 Administering and Monitoring research activities of the Council.

Section 2: Inter se Priorities among Key Objectives, Success indicators and Targets

Objective	Weight	Action	Success Indicator	Unit	Weight	Target / Criteria Value				
						Excellent	Very Good	Good	Fair	Poor
						100%	90%	80%	70%	60%
[1] To conduct research on specific diseases /conditions in Homoeopathy for generating scientific evidence	18.00	[1.1] Inhouse clinical research programs	[1.1.1] Research Projects commenced	No.	9.00	10	9	8	7	6
			[1.1.2] Research Projects Completed	No.	9.00	5	4.5	4	3.5	3
[2] To invest in Drug research for standardization, safety and quality of homoeopathic medicines	11.00	[2.1] Proving of drugs	[2.1.1] No. of drugs proved	No.	2.00	8	7.2	6.4	5.6	4.8
		[2.2] Clinical Verification of drugs proved by the Council (16 new drugs)	[2.2.1] Data collection on no. of drugs	No.	2.00	16	14.4	12.8	11.2	9.6
		[2.3] Drug Standardization: To determine Physico-chemical and Pharmacognostic standards	[2.3.1] No. of standards developed	No.	2.00	8	7.2	6.4	5.6	4.8
			[2.3.2] Preparation of monographs for inclusion in HPI	No.	2.00	10	9	8	7	6
		[2.4] Validation of Classical drugs/therapies	[2.4.1] No. of homoeopathic drugs validated	--	3.00	8	7.2	6.4	5.6	4.8
[3] To take up Fundamental / Basic research studies intramurally or through Collaboration	12.00	[3.1] Fundamental/ Collaborative studies with Institutes of Excellence for research studies to understand the mechanism of action of Homoeopathic medicine	[3.1.1] Research Projects commenced	No.	4.00	6	5.4	4.8	4.2	3.6
			[3.1.2] Research Projects Completed	No.	4.00	6	5.4	4.8	4.2	3.6

Section 2: Inter se Priorities among Key Objectives, Success indicators and Targets

Objective	Weight	Action	Success Indicator	Unit	Weight	Target / Criteria Value				
						Excellent	Very Good	Good	Fair	Poor
						100%	90%	80%	70%	60%
			[3.1.3] Completed research projects papers examined for filing patent application before publication	No.	1.00	1	0.9	0.8	0.7	0.6
			[3.1.4] validation of classical drug/therapies		3.00	8	7.2	6.4	5.6	4.8
[4] To propagate research findings to the profession and public.	38.00	[4.1] Completed research projects published in peer reviewed journals	[4.1.1] Research papers published in Journals	No.	14.00	28	25.2	22.4	19.6	16.8
		[4.2] Dissemination through Seminar/ Workshops/ CME/ ROTP/Exhibition	[4.2.1] No. of Seminar/ Workshops/ Continuing Medical Education Program (CME) organized	No.	10.00	30	27	24	21	18
		[4.3] Organize/Support International Conferences/ Workshops	[4.3.1] No. of International Conferences/ Workshops in India organized supported	No.	2.00	4	3.6	3.2	2.8	2.4
		[4.4] Research outcomes published in the form of Books /monographs/ periodicals/ handout etc.	[4.4.1] Books/Monographs/ Handouts published	No.	12.00	26	23.4	20.8	18.2	15.6
[5] Strengthening of infrastructural development of Institutes for quality research.	8.00	[5.1] Strengthening through increased provision of Modern amenities in terms of equipment/patient centric facilities etc.	[5.1.1] Development of Institutes as Centre of Excellence	No.	6.00	2	1.8	1.6	1.4	1.2

Section 2: Inter se Priorities among Key Objectives, Success indicators and Targets

Objective	Weight	Action	Success Indicator	Unit	Weight	Target / Criteria Value				
						Excellent	Very Good	Good	Fair	Poor
						100%	90%	80%	70%	60%
		[5.2] Support international research programs under bilateral/ multilateral arrangements and participation including World Health Organization (WHO)	[5.2.1] No. of bilateral/ multilateral arrangements for research supported	No.	2.00	2	1.8	1.6	1.4	1.2
* Efficient Functioning of the RFD System	3.00	Timely submission of Draft RFD for 2014-2015 for Approval	On-time submission	Date	2.0	15/05/2014	16/05/2014	19/05/2014	20/05/2014	21/05/2014
		Timely submission of Results for 2013-2014	On-time submission	Date	1.0	01/05/2014	02/05/2014	05/05/2014	06/05/2014	07/05/2014
* Enhanced Transparency / Improved Service delivery of Ministry/Department	3.00	Rating from Independent Audit of implementation of Citizens' / Clients' Charter (CCC)	Degree of implementation of commitments in CCC	%	2.0	100	95	90	85	80
		Independent Audit of implementation of Grievance Redress Management (GRM) system	Degree of success in implementing GRM	%	1.0	100	95	90	85	80
* Administrative Reforms	7.00	Update organizational strategy to align with revised priorities	Date	Date	2.0	01/11/2014	02/11/2014	03/11/2014	04/11/2014	05/11/2014
		Implementation of agreed milestones of approved Mitigating Strategies for Reduction of potential risk of corruption (MSC).	% of Implementation	%	1.0	100	90	80	70	60
		Implementation of agreed milestones for ISO 9001	% of implementation	%	2.0	100	95	90	85	80

* Mandatory Objective(s)

Section 2: Inter se Priorities among Key Objectives, Success indicators and Targets

Objective	Weight	Action	Success Indicator	Unit	Weight	Target / Criteria Value				
						Excellent	Very Good	Good	Fair	Poor
						100%	90%	80%	70%	60%
		Implementation of milestones of approved Innovation Action Plans (IAPs).	% of implementation	%	2.0	100	90	80	70	60

* Mandatory Objective(s)

Section 3: Trend Values of the Success Indicators

Objective	Action	Success Indicator	Unit	Actual Value for FY 12/13	Actual Value for FY 13/14	Target Value for FY 14/15	Projected Value for FY 15/16	Projected Value for FY 16/17
[1] To conduct research on specific diseases /conditions in Homoeopathy for generating scientific evidence	[1.1] Inhouse clinical research programs	[1.1.1] Research Projects commenced	No.	12	8	9	10	10
		[1.1.2] Research Projects Completed	No.	0	2	5	8	3
[2] To invest in Drug research for standardization, safety and quality of homoeopathic medicines	[2.1] Proving of drugs	[2.1.1] No. of drugs proved	No.	5	12	08	08	08
	[2.2] Clinical Verification of drugs proved by the Council (16 new drugs)	[2.2.1] Data collection on no. of drugs	No.	23	17	16	16	15
	[2.3] Drug Standardization: To determine Physico-chemical and Pharmacognostic standards	[2.3.1] No. of standards developed	No.	08	08	08	08	08
		[2.3.2] Preparation of monographs for inclusion in HPI	No.	10	10	10	10	0
	[2.4] Validation of Classical drugs/therapies	[2.4.1] No. of homoeopathic drugs validated	--	0	37	8	16	16
[3] To take up Fundamental / Basic research studies intramurally or through Collaboration	[3.1] Fundamental/ Collaborative studies with Institutes of Excellence for research studies to understand the mechanism of action	[3.1.1] Research Projects commenced	No.	05	06	06	05	05

Section 3: Trend Values of the Success Indicators

Objective	Action	Success Indicator	Unit	Actual Value for FY 12/13	Actual Value for FY 13/14	Target Value for FY 14/15	Projected Value for FY 15/16	Projected Value for FY 16/17
	of Homoeopathic medicine							
		[3.1.2] Research Projects Completed	No.	04	05	06	04	02
		[3.1.3] Completed research projects papers examined for filing patent application before publication	No.	00	01	01	01	01
		[3.1.4] validation of classical drug/therapies		04	07	08	05	05
[4] To propagate research findings to the profession and public.	[4.1] Completed research projects published in peer reviewed journals	[4.1.1] Research papers published in Journals	No.	15	19	20	20	20
	[4.2] Dissemination through Seminar/ Workshops/ CME/ ROTP/Exhibition	[4.2.1] No. of Seminar/ Workshops/ Continuing Medical Education Program (CME) organized	No.	23	36	30	30	30
	[4.3] Organize/Support International Conferences/ Workshops	[4.3.1] No. of International Conferences/ Workshops in India organized supported	No.	04	04	04	02	02
	[4.4] Research outcomes published in the form of Books /monographs/ periodicals/ handout etc.	[4.4.1] Books/Monographs/Handouts published	No.	5	18	26	18	18

Section 3: Trend Values of the Success Indicators

Objective	Action	Success Indicator	Unit	Actual Value for FY 12/13	Actual Value for FY 13/14	Target Value for FY 14/15	Projected Value for FY 15/16	Projected Value for FY 16/17
[5] Strengthening of infrastructural development of Institutes for quality research.	[5.1] Strengthening through increased provision of Modern amenities in terms of equipment/patient centric facilities etc.	[5.1.1] Development of Institutes as Centre of Excellence	No.	00	03	02	02	02
	[5.2] Support international research programs under bilateral/ multilateral arrangements and participation including World Health Organization (WHO)	[5.2.1] No. of bilateral/ multilateral arrangements for research supported	No.	01	00	02	01	01
* Efficient Functioning of the RFD System	Timely submission of Draft RFD for 2014-2015 for Approval	On-time submission	Date	--	--	16/05/2014	--	--
	Timely submission of Results for 2013-2014	On-time submission	Date	--	--	21/05/2014	--	--
* Enhanced Transparency / Improved Service delivery of Ministry/Department	Rating from Independent Audit of implementation of Citizens' / Clients' Charter (CCC)	Degree of implementation of commitments in CCC	%	--	--	95	--	--
	Independent Audit of implementation of Grievance Redress Management (GRM) system	Degree of success in implementing GRM	%	--	--	95	--	--
* Administrative Reforms	Update organizational strategy to align with revised priorities	Date	Date	--	--	02/11/2014	--	--

* Mandatory Objective(s)

Section 3: Trend Values of the Success Indicators

Objective	Action	Success Indicator	Unit	Actual Value for FY 12/13	Actual Value for FY 13/14	Target Value for FY 14/15	Projected Value for FY 15/16	Projected Value for FY 16/17
	Implementation of agreed milestones of approved Mitigating Strategies for Reduction of potential risk of corruption (MSC).	% of Implementation	%	--	--	90	--	--
	Implementation of agreed milestones for ISO 9001	% of implementation	%	--	--	95	--	--
	Implementation of milestones of approved Innovation Action Plans (IAPs).	% of implementation	%	--	--	90	--	--

* Mandatory Objective(s)

Section 4: Acronym

Sl.No	Acronym	Description
1	CME	Continuing Medical Education
2	HPI	Homoeopathic Pharmacopoeia of India
3	ROTP	Re-orientation Training Program

Section 4: Description and Definition of Success Indicators and Proposed Measurement Methodology

Sl.No	Success indicator	Description	Definition	Measurement	General Comments
1	[1.1.1] Research Projects commenced	New In-house/collaborative research projects initiated during the financial year	Research projects initiated through in house/collaborative as per the identified areas for generating scientific evidence.	Number	The projects require approval of various committees before commencement
2	[1.1.2] Research Projects Completed	In-house/collaborative research projects completed during the financial year	The concluding report of the project indicates outcome	Number	This does not include ongoing projects
3	[2.3.1] No. of standards developed	Standardization of Homoeopathic drugs involves Homoeopathic drugs whose physicochemical, pharmacognostic studies, proving on healthy volunteers and symptoms verified clinically	Standards are laid down for quality production of drugs by the manufacturer.	Number	
4	[3.1.3] Completed research projects papers examined for filing patent application before publication	Completed case which has the potential for patenting	Product patent- protection to inventors right on the product. Process-patent protection to inventors right on the process	Number	Patent can be applied at any stage of research
5	[3.1.4] validation of classical drug/therapies	Classical (Generic drugs) validated through in-vitro, in-vivo and human trials	Utility of homoeopathic drugs is validated through trials	Number	

Section 4: Description and Definition of Success Indicators and Proposed Measurement Methodology

Sl.No	Success indicator	Description	Definition	Measurement	General Comments
6	[4.1.1] Research papers published in Journals	Publication of results of research in peer reviewed journals of National and International level	Dissemination Research outputs through books/ monographs/ Journals for the use of profession, scientific community and public at large.	Number	
7	[4.2.1] No. of Seminar/ Workshops/ Continuing Medical Education Program (CME) organized	The outcome of research are disseminated/ exchanged through various activities which include participating/Organizing and supporting Seminar/Workshops/ CME/International Conferences/ Exhibitions and fairs. The outcomes of research with national international scientific homoeopathic community and to enhance collaboration between India and other countries.	Activities taken up to propagate and promote research findings to the profession and public within as well as outside the country.	Number	
8	[5.1.1] Development of Institutes as Centre of Excellence	Well equipped research Institutes shall be able to take quality research and deliver better treatment to patients	Strengthening of Institutes in term of infrastructure, adequate manpower and strong laboratory support	Number	This would facilitate to undertake quality research.

Section 5 : Specific Performance Requirements from other Departments

Location Type	State	Organisation Type	Organisation Name	Relevant Success Indicator	What is your requirement from this organisation	Justification for this requirement	Please quantify your requirement from this Organisation	What happens if your requirement is not met.
Central Government		Responsibility Centre / Attached office	CCRH	[1.1.1] Research Projects commenced	<ul style="list-style-type: none"> • Budget allocation • Timely process and approval for manpower, funds and facilitation for coordination with other organizations • Technical support in terms of registration of clinical trials through CTRI and guidance on preparation of protocols 	Research projects require financial support and human resources for undertaking and timely completion research projects.	Budget allocation is projected in the plan proposal and also reflected at RE stage.	<ul style="list-style-type: none"> • It may hamper targets, program outcomes and the quality of research.
				[1.1.2] Research Projects Completed	<ul style="list-style-type: none"> • Budget allocation • Timely process and approval for manpower, funds and facilitation for coordination with other organizations • Technical support in terms of registration of clinical trials through CTRI and guidance on preparation of protocols 	Research projects require financial support and human resources for undertaking and timely completion research projects.	Budget allocation is projected in the plan proposal and also reflected at RE stage.	<ul style="list-style-type: none"> • It may hamper targets, program outcomes and the quality of research.
				[2.4.1] No. of homoeopathic drugs validated	<ul style="list-style-type: none"> • Budget allocation • Timely process and approval for manpower, funds 	Research projects require financial support and human resources for undertaking and timely	Budget allocation is projected in the plan proposal and also reflected at RE stage.	<ul style="list-style-type: none"> • It may hamper targets, program outcomes and the quality of research.

Section 5 : Specific Performance Requirements from other Departments

Location Type	State	Organisation Type	Organisation Name	Relevant Success Indicator	What is your requirement from this organisation	Justification for this requirement	Please quantify your requirement from this Organisation	What happens if your requirement is not met.
				[2.4.1] No. of homoeopathic drugs validated	and facilitation for coordination with other organizations <ul style="list-style-type: none"> • Technical support in terms of registration of clinical trials through CTRI and guidance on preparation of protocols 	completion research projects.	Budget allocation is projected in the plan proposal and also reflected at RE stage.	<ul style="list-style-type: none"> • It may hamper targets, program outcomes and the quality of research.
				[4.1.1] Research papers published in Journals	<ul style="list-style-type: none"> • Budget allocation • Timely process and approval for manpower, funds and facilitation for coordination with other organizations • Technical support in terms of registration of clinical trials through CTRI and guidance on preparation of protocols 	Research projects require financial support and human resources for undertaking and timely completion research projects.	Budget allocation is projected in the plan proposal and also reflected at RE stage.	<ul style="list-style-type: none"> • It may hamper targets, program outcomes and the quality of research.
				[2.3.1] No. of standards developed	<ul style="list-style-type: none"> • Financial and advisory support • Infrastructure • Technical Manpower 	Laying down standards which when included in Homoeopathic pharmacopoeia of India will help in maintaining the quality of Homoeopathic medicines.	Laying down standards and approval of 10 monographs for inclusion in Homoeopathic pharmacopoeia of India	Quality of Homoeopathic medicines may suffer if these programs are not supported.

Section 5 : Specific Performance Requirements from other Departments

Location Type	State	Organisation Type	Organisation Name	Relevant Success Indicator	What is your requirement from this organisation	Justification for this requirement	Please quantify your requirement from this Organisation	What happens if your requirement is not met.
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Section 6: Outcome/Impact of Department/Ministry

Outcome/Impact of Department/Ministry	Jointly responsible for influencing this outcome / impact with the following department (s) / ministry(ies)	Success Indicator	Unit	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17
1 Results of scientific research accepted and published in peer reviewed journals of National and International level	Research centres under the Council	Research papers published in journals	No.	15	19	20	20	20
		Books/Monographs/ Handouts published	No.	05	18	26	18	18
2 Fundamental/ Collaborative studies with Institutes of Excellence for research studies to understand the mechanism of action of Homoeopathic medicine	Inputs from Institutes of repute collaborating with the Council	Research Projects commenced	No.	05	06	06	05	05
		Research Projects Completed	No.	04	05	06	04	02
		Patent filed	No.	00	00	01	01	01
		Validation of Classical drugs/therapies	No.	04	07	08	05	05
3 Improved recognition of research centres as scientific organization due to better infrastructure and quality research	Department of AYUSH Research Institutes under the Council	Development of Institutes as Center of Excellence	No.	00	03	02	02	02
4 Enlarging the Homoeopathic	Homoeopathic pharmacopoeia Committee	No. of standards developed	No.	08	08	08	08	08

Section 6: Outcome/Impact of Department/Ministry

Outcome/Impact of Department/Ministry	Jointly responsible for influencing this outcome / impact with the following department (s) / ministry(ies)	Success Indicator	Unit	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17
Pharmacopoeia of India for quality production of Homoeopathic medicines	Homoeopathic pharmacopoeia Laboratory Drug Standardization Units							
		Preparation of monographs for inclusion in HPI	No.	10	10	10	10	00