महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक

MUHS Maharashtra University of Health Sciences, Nashik

HEALTH SCIENCES SYNOPSIS SUBMISSION / EVALUATION

PROFORMA 2017-18 & ONWARDS

Sr. No.	Item	Component	Yes	No
1)	**Title:-**	I) Clear & brief		
		II) Patient/ Participant/ Samhita / Books		
		Ill) Reflects Study design		
		IV) Reflects primary objectives		
2)	**Introduction** :-	I) Justifies the Rationale of the study		
3.1)	**Primary Research Question:-**	I) Population/ Patient/ Samhita/ Books		
		II) Intervention/Exposure.		-----
		III) Comparison group		
		IV) Outcome		
		V) Related to primary objective		

3.2)	**Other Research Question 1** :-	I) Population/Patient		
		II) Intervention/Exposure.		
		Ill) Comparison group		
		IV) Outcome		
		V) Related to primary objective		
3.3)	**Other Research Question 2** :-	I) Population/Patient		
		II) Intervention/Exposure.		
		Ill) Comparison group		
		IV) Outcome		
		V) Related to primary objective		
4.1)	**Primary Hypothesis:-**	I) Clearly stated		
		II)Reflects relation between two or more variables		
		Ill) Related to primary Research Question		
4.2)	**Other Hypothesis** 1:-	I) Clearly stated		
		II) Reflects relation between two or more variables		
		Ill) Related to primary Research Question		
4.3)	**Other Hypothesis** 2:-	I) Clearly stated		
		II) Reflects relation between two or more variables		
		III) Related to primary Research Question		
5)	**Review of Literature**	I) Includes recent/ ongoing research relevant to thepresent study.		
		II) Presents knowledge gap for the stated problem.		

		III) Minimum 15 references from following resources: - Textbooks, Govt. Reports, Classical textbooks, Reference books, textbook, Journal, Database, Websites		
6.1)	**Primary Objectives:-**	I) **Specific**-target a specific area for improvement.		
		II) **Measurable** - quantify or at least suggest anindicator of progress.		
		Ill) **Achievable** - Whether the investigator can achievewith the available resources.		
		IV) **Realistic-** state what results can realistically beachieved, given available resources.		
		V) **Time-bound** - specify when the result(s) can beachieved.		
6.2)	**Other Objectives** 1:-	I) **Specific**-target a specific area for improvement.		
		II) **Measurable** - quantify or at least suggest anindicator of progress.		
		Ill) **Achievable** - Whether the investigator can achievewith the available resources.		
		IV) **Realistic-** state what results can realistically beachieved, given available resources.		
		V) **Time-bound** - specify when the result(s) can beachieved.		
6.3)	**Other Objectives** 2:-	I) **Specific**-target a specific area for improvement.		
		II) **Measurable** - quantify or at least suggest anindicator of progress.		
		Ill) **Achievable** - Whether the		

		investigator can achievewith the available resources.		
		IV) **Realistic-** state what results can realistically beachieved, given available resources.		
		V) **Time-bound** - specify when the result(s) can beachieved.		
7)	**Methodology** :-	I) Appropriate study design		
		II) Mentioned study setting		
		Ill) Mentioned Study population		
		IV) Sample size a) Correctly Calculated for the primaryobjective. b) Adequate for primary objective c) If not adequate, acceptable justificationprovided		
		V) Appropriate sampling technique		
		VI) Method of selection of study subjects. I) Appropriate Inclusion criteria 11) Appropriate Exclusion Criteria 111) Appropriate Subject Withdrawal Criteria		
		VII) Operational definitions privided		
		VIII) Appropriate Methods of measurements		
		IX) Appropriate study instrument/ Data Collection tools		
		X) Method of Data Collection relevant to objective		
		XI) Appropriate Data Management & analysis procedure		
		XII) Appropriate data Analysis		

		plan and methods		
		XIII) Additional points for Research in AYUSH i) Reference of drug/procedure ii) Reference of disease iii) Drug/Formulation details iv) Treatment details		
		XIV) Additional points for RCT i) Randomization proposed ii) Allocation concealment proposed **iii)** Blinding proposed		
		XV) Additional points for all Experimental Studies i) Explained intervention in required details		
8)	**Reference Style** :-	VANCOUVER		
9)	**Timeline/Gantt Cart**	Provided Timeline/Gantt Chart		
10)	**Annexures** :-	I) Case Record Form/ Questionnaire/ Proforma/any other study instrument to be used in study		
		II) Informed Consent form (Including vernacular language)		
		III) Timeline/Gantt Chart		