THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES

DD-36, Sector-I, Salt Lake, Kolkata 700 064 Website: www.wbuhs.ac.in

Phone (EPBX): 2321-3461 Fax:2358-0100

Memo No. WBUHS/Dean/2021-22/160

Notification

(Registration based on PhD Admission Interview held on 2020)

Sub: The Essential pre-requisites for enrollment in PhD program under WBUHS.

The candidates will have to submit the following documents while applying online for Registration in PhD program under WBUHS: 1.

- Certificate & marks statement of qualifying PG degree from respective university.
- NOC from Employer, current place of posting and place of proposed PhD work: Stating permission is accorded to respective student to undertake the PhD program under the University.
- Supervisor as per UGC criteria from respective Faculty and Subject in place of PhD research work.
- Approved Co-Supervisor/s: As per UGC criteria for specialized field of research from same department/other departments from place of PhD research work/otherwise.
- Consent from respective HOD and Head of the Institute of respective discipline and Institute for conducting proposed PhD research.
- Ethical clearance from appropriate authority.
- Pdf of summary page and research proposal in prescribed format along with specimen Copies of questionnaire, schedule, consent form etc.
- WBUHS registration certificate / Migration Certificate whichever is applicable.
- Budget estimate & certificate by self-regarding source. If the research is proposed with external support documentary evidence is to be submitted.
- The candidates and their supervisors will have to extra vigilant so that no law of the land is violated. 2.
- The University will not have any liability, financial or otherwise, save & except the academic monitoring & evaluation. If the PhD Committee is not 3. satisfied in respect of the progress & conduct of the student it may recommend any punitive action including cancellation of registration at any stage of the study.
- The candidates are expected to give due importance to the comments of the experts during presentation of their research proposals while 4. submitting the modified version of their research proposal in the FORMAT as enclosed herewith with application for registration.
- The candidates will have to abide by such regulations as may be prescribed by the PhD Committee of this University from time to time. 5.
- After every one year, the progress report of the research work will have to be submitted by the candidate duly signed by the Supervisor(s) for 6. consideration of the PhD Committee.
- No prayer for change of the title of the research proposal & the Supervisor(s) will ordinarily be granted by the University. Regarding all other 7. changes prior approval in writing of the PhD Committee of this University must be obtained.
- 8. A fee of Rs. 10,000/- for PhD Registration. The registration will be valid for 6 years with effect from the date of registration. The following students are hereby allowed to register themselves for the PhD program of this University within one month from the date of issuance of this notification, as per terms & conditions, detailed above:

Note:

Candidates must upload documents, as applicable from 01/11/2021 to 30/11/2021. This deadline is final and abiding for all concerned. Candidates are advised to visit www.whuhs.ac.in regularly & check for any Updates / Information which will be uploaded in the website only. No separate intimation will be sent to candidates. This notification issues in concurrence with competent authorities of the University.

Affiliation of Department / Institutes for PhD Research or Affiliated Institutes conducting PG courses recognized by Regulatory bodies under **WBUHS** (to be confirmed from University records).

Enclosures :

- Checklist for submission of documents for provisional admission in PhD program under wbuhs. 1.
- Consent Form for Supervisor / Co-Supervisor. 2.
- No Objection Certificate (NOC) from Employer. 3.
- Application for Recognition as Supervisor / Co-Supervisor. 4.
- Proforma for submission of Research Proposal. 5.

Memo No. WBUHS/Dean/2021-22/160

Copy forwarded for information and necessary action :

- Registrar,WBUHS 1.
 - Controller of Examinations, WBUHS 2.
 - Finance Officer, WBUHS 3.
 - Dean, Faculty of Dental Sciences, WBUHS 4.
 - P.A. to Hon'ble VC,WBUHS 5.
 - P.A. to Pro-VC, WBUHS 6.
 - Office copy 7.

Sd/-Dean,WBUHS Dated :26.10.2021



Sl. No.	Candidate's name	Subject, Faculty & Place of PhD Research	Modified Topic of Research	Recommendation
1.	RAJA M	Faculty : Homeopaty SUBJECT : Homeopathic Pharmacy INSTITUTE: National Institute of Homeopathy	Preclinical studies on Molecular understanding of Hepatoprotective drug action of homoeopathic preparation of Myria cerifera 3C and its clinical effectiveness in comparison to Individualised homoeopathic medicine in patients suffering from Non-alcoholic fatty liver disease with respect to Liver Function Test parameters: An open label Randomised Controlled Clinical Trial	
2	KRIPASINDHU GANTAIT	<u>Faculty</u> :Medicine Subject : General Medicine Institute: Midnapore Medical College, Midnapore	Assessment of Liver fibrosis using real-time two- dimensional shear wave elastography in rheumatoid arthritis patients on long term methotrexate based therapy along with genome wide association study to explore genetic markers.	1. PhD registration to be completed within a period of one month from the date of
3.	NIRMALYA MANNA	Faculty : Medicine Subject : Community Medicine&Paediatric Medicine Institute: Medical College & Hospital, KolKata	Development and evaluation of a training module on prevention of teenage pregnancy and its possible outcome among school going adolescent girls in rural field practice area of Medical College Kolkata.	notification in website. 2. Validity for a maximum period of 6 years w.e.f. registration date. 3. The candidates are requested to ensure that the
4.	POULOMI MUKHERJEE	Faculty : Medicine Subject : Chest Medicine Institute: Medical College & Hospital, KolKata	Tuberculosis treatment outcome and adverse drug reactions among nondiabetic, controlled and poorly controlled diabetic tuberculosis patients in Kolkata.	documents be enclosed as per order in the check list attached. All documents should be numbered according to the check list. Please arrange documents in the following order & tick
5.	DEBJIT CHAKRABORTY	Faculty : Medicine Subject: General Medicine Institute: Medical College & Hospital, KolKata	A prospective cohort study to determine comparative magnitude and associated exposures for Insulin Resistance and Diabetes Mellitus in HIV infected individuals along with other metabolic covariates; An approach towards development of Evidence Based Integrated HIV- NCD (metabolic) Management Plan.	 mark the relevant boxes. 4. Provisionally selected candidates shall report to proposed place of research & submit Research Proposal in prescribed format, approved by departmental Research Advisory
6.	SUTAPA DAS	Faculty : Nursing, Subject : Psychiatric (MentalHealth) Nursing, Institute: Medical College &Hospital, KolKata	Predictors, mental health care needs and barriers to receive professional mental health care among adults with diabetes mellitus in urban and rural community of West Bengal	Committee along with Institutional Ethical Clearance Certificate to the O/o Dean,WBUHS. 5. Prescribed proforma for recognition of
7.	ANITA PARIYA	Faculty : Nursing , Subject : Paediatric (ChildHealth) Nursing, Institute: I.P.G.M.E&R and S.S.K.M.Hospital, Kolkata	Epidemiology of Postpartum depression - Prevalence, Risk factors and Consequences on Mother and Infant.	Supervisor,Co-Supervisor as per UGC eligibility criteria to be filled up as per Subject and Faculty concerned & submitted to O/o Dean,WBUHS
8.	SUBRATADALAL	Faculty : Nursing, Subject : Psychiatric (MentalHealth) Nursing, Institute: Medical College &Hospital, KolKata	Progression of vision impairment in Diabetic patients and risk of Depression: Unmet Need and Nursing Management Protocol	
9.	DEBJANI BANERJEE	Faculty : Nursing, Subject : Psychiatric (MentalHealth) Nursing, Institute: Medical College &Hospital, KolKata	Effect of music therapy on depression, self esteem and psychosocial functioning among patients with depressive disorders at tertiary care hospitals, Kolkata.	
10.	MITA MANDAL	Faculty : Nursing , Subject : Psychiatric (MentalHealth) Nursing, Institute: Medical College &Hospital, KolKata	Scope of family focused therapy and its effect on prognosis of BPAD relapsed cases attending psychiatry department of tertiary care hospital, WB.	

Sl. No.	Candidate's name	Subject, Faculty & Place of PhD Research	Modified Topic of Research	Rec	Recommendation	
11.	SUMANA SAHA	Subject : Community HealthNursing, Institute: R.G.Kar Medical College &	A prospective comparative study to assess the impact of Covid-19 infection on maternal physiological and psychological health, maternal quality of life and neonatal prognosis among post- Covid and non-Covid postnatal mothers, at selected tertiary level care hospitals, West Bengal.	1. 2.	PhD registration to be completed within a period of one month from the date of notification in website. Validity for a maximum period of 6 years w.e.f. registration date.	
12.	SOMA MAITI	Subject : Community HealthNursing, Institute:	A longitudinal study for assessment of growth and development of children with Congenital Heart Disease, before and after surgical intervention,with a matched control group done in a tertiary level Hospital, Kolkata.	3.	The candidates are requested to ensure that the documents be enclosed as per order in the check list attached. All documents should be numbered	
13.	KABITA SAHOO	Subject : Obs. & Gyn. Nursing,Institute:	A study to investigate the quality of care and risk assessment among high risk prenatal- interconceptional women who are attended antenatal OPD in tertiary hospitals West Bengal	4.	according to the check list. Please arrange documents in the following order & tick mark the relevant boxes. Provisionally selected	
14.	SAPTAPARNARAY CHAUDHURI	Subject : Community Health Nursing Institute: College of Nursing Medical College & Hospital	Geographical and socio-economical variations on prevalence, risk factors and lifestyle practices related to major non communicable diseases (NCDs) among adults of West Bengal: An exploratory study.		candidates shall report to proposed place of research & submit Research Proposal in prescribed format, approved by departmental Research Advisory Committee along with	
15.	BABITA BISWAS	Subject : Paediatric (ChildHealth)	A Study to Assess Physical Health, Nutritional Health, Immunization Status, Emotional and Behavioral problems among children with and without migrant parent in west Bengal.	5.	Institutional Ethical Clearance Certificate to the O/o Dean,WBUHS. Prescribed proforma for recognition of Supervisor,Co-Supervisor as per UGC eligibility criteria to be filled up as per Subject and Faculty concerned & submitted to O/o Dean,WBUHS	

Check List for submission of documents for provisional admission in Ph D programme under WBUHS.

The candidates are requested to ensure that the documents be enclosed as per order in the check list. All documents should be numbered according to the check list. Please arrange documents in the following order & tick mark the relevant boxes.

Sl. No.	Check List for submission of documents for provisional admission in Ph D programme.		mark nt boxes
1.	Eligibility qualification of candidate: marks statement showing the exact percentage of marks secured or equivalent Grade certificate of qualifying PG degree from respective University. Candidates who have sought exemption from RAT must submit scanned copy of valid Certificate / Award letter / Score card.	yes	No
2.	<u>Certificate of SC /ST /OBC (non-creamy layer) /differently abled candidates:</u> SC /ST / OBC certificate issued / validated in West Bengal. Recent certificate (obtained within one year) should be furnished for non-creamy layer.	yes	No
3.	<u>NOC from Employer, current place of posting and place of proposed Ph D work</u> : Stating permission is accorded to respective student to undertake the PH D programme under the University	yes	No
4.	<u>Recognized Supervisor</u> : Prescribed proforma for recognition as Supervisor, Co-Supervisor as per UGC eligibility criteria, Supervisor's Consent & Bio-data. (It is the prerogative of the candidate to choose a suitable recognized Guide in relation to his / her research topic from respective Faculty & Discipline).	yes	No
5.	<u>Co-Supervisor/s</u> : As per UGC criteria for specialized field of research from same department / other departments from place of Ph D research work / otherwise.	yes	No
6.	<u>Consent from respective HOD and Head of the Institute for conducting proposed Ph D</u> <u>research in</u> affiliated institute conducting PG programme Under Regulatory bodies & University.	yes	No
7.	<u>Submission of Research Proposal & summary page pdf</u> in prescribed format through Departmental Research Advisory Committee (within 1 month of admission).	yes	No
8.	Statutory permission(s) & <u>Ethical clearances from concerned Ethical Committees</u> / competent authorities (Institutional Ethical clearance certificate, Animal Ethical clearance certificate etc. as may be applicable) to be submitted along with research Proposal.	yes	No
9.	<u>Original Migration Certificate from University last attended</u> (if applicable): to be submitted at the time of Registration.	yes	No
10.	Registration certificate from respective Councils as applicable.	yes	No

(Note: Soft copy of above documents in pdf format to be uploaded in Ph D portal after completion of Ph D Registration).

Signature of	of Superv	visor	
	or our or or o	1001	•

Signature of candidate.....

Date.....

Date.....



<u>Consent Form</u> (Supervisor/ Co-Supervisor)

Consent by Research Supervisor:

I hereby certify that (Name of PhD scholar)	will carry out his /
her PhD research work as a full-time / part-time ($$) can	ndidate under my supervision in the Faculty of
Subject/Discipline	with field / area of
Specialization	under the West Bengal University of
Health Sciences.	

The number of registered PhD candidate(s) working under my supervision at present is / are:

.....

Place of PhD Research Work:

The proposed Research Work will be conducted at the Department of	in the Institution
(Name)	

Co-Supervisor(s):

I recommend Prof. / Dr. to act as Co-Supervisor(s).

1)
Full Name:
Designation:
Department:
Institute:
Phone:
E-mail:

2) Full Name: Designation: Department: Institute: Phone: E-mail:

Consent of Co-Supervisor (Yes/No)

Consent of Co-Supervisor (Yes/No)

Signature of the Supervisor with date:

Signature of the Co-Supervisor(s) with date:

Certificate:

It is certified that necessary space, equipment, library and other facilities will be available in the Department/Institutions for carrying out the research work as proposed by the candidate.

Signature of the Head of the Department:
Signature of the Head of the Institution:

<u>Date</u>:/...../....../



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No objection Certificate (NOC) from Employer

То,

The Dean of Faculty, The West Bengal University of Health Sciences, DD-36, Sector-I, Salt Lake, Kolkata-700 064

Sub: No objection Certificate in respect of Dr./ Mr./ Mrs./Ms....

Dear Sir / Madam,

The Office/ Institute has **no objection** in his / her joining the PhD program as a **Part-Time scholar** & hereby expressly undertakes to relieve the candidate to enable him / her to complete coursework & PhD research project under the University.

He / She will be allowed to complete his/her PhD related work in addition to his/her own duties and responsibilities.

<u>Date</u> ://
Name:
Designation:
Address:
Phone:
E-mail:

Official Seal of the Concerned Department

Signature of Employer

The West Bengal University of Health Sciences

APPLICATION FOR RECOGNITION AS SUPERVISOR FOR PhD PROGRAM

This application should be filled in by the applicant and forwarded to the office of the Dean, WBUHS through Head of the Department & Head of the Institution affiliated to the University.

1.	Name of the Super						
2.	Designation						
3.	Name of the dept. 8						
4.	Address of the College / University / Institution where the applicant is currently working with Phone No, Fax, E-mail etc.						
_	Permanent Address	of the Applicant with Phone	a Number				
5.	I er manent Address	of the Applicant with I non-	e mullibel				
6.	The subject & Faculty in which the applicant is seeking recognition as Supervisor:			Subject			al/ AYUSH / Dental ed & PM)
7.	EDUCATIONAL	QUALIFICATION OF TH	HE APPLICANT: (evid	ence should be	produce	ed)	
a.	P.G. Degree	Subject / Discipline	Year of Passing	Nam	e of the U	niversity	& College
u.							
	PhD	Subject / Discipline	Year of Passing	Nam	e of the U	niversity	& College
b.			8				
c.	Any other post PG Subject / Discipline Year of Passing Higher Degree Year of Passing			Name of the University & College			
0	TEACHING AND RESEARCH EXPERIENCE						
8.	Service put in as Pro						
a.	Scientist in Grade-D			Positio	n		Years
b.	PG Teaching Experience in Total (Years)						
9.	No. of PhD research	scholars being supervised l	by the applicant till date	Full Time / Par	rt Time	Awardeo	l /Awaiting award
10.	No. of PhD research	scholars being supervised a	at present	Full Time			Part Time
11.		tment / Centre / Institution		Yes No		No	
	recognized research	centre of this University for	r doing PhD research				
12.	Research papers pi	ublished in peer reviewed jo	ournals after obtaining	Total Last 5 years		Last 5 years	
		sorship (give list separately					Lust J yours
13.		currently being undertaken / Specialized area of Resear					
14.		nemberships held in Acade					
15.	National / Interna	tional Conference / Semina	ar / Symposium /	State Level	Natior	nal	Abroad
	Workshop attended	d / conducted & any other (ntioned in separate sheet)					
16.	Are you a PhD Supervisor in any other University (Give details)				1		1

Note: The application (for recognition of PhD Supervisor) should be submitted with required supportive documents. Applications received without evidence will not be considered.

Date:

Signature of the Supervisor / Co-Supervisor

<u>Signature of the Head of the Department</u> of Constituent College / affiliated College / Approved Research Centre:

Signature of Principal or Head of the concerned Institute / Centre:

Signature of the Officer of Academic section (Dean) of the University:

PROFORMA FOR SUBMISSION OF RESEARCH PROPOSAL (To be filled by the applicant) PART I: <u>PROFORMA FOR BIOGRAPHICAL DATA OF APPLICANTS</u>

Provide the following information:

Name:			
Designation (if employed):			
Department/Institute:			
Date of Birth:	S	Sex:	
Caste: (Tick 🗸) General	. / SC	/ST	/OBC
Telephone:	E-mail: .		

A. Qualification (Post-Graduation onwards & chronologically record highest qualification at the top)

Name of Degree	Name of the Institution	Name of Board/ University	Year of Passing	Percentage of Marks obtained	Remarks, if any

B. Position/ Employment / Professional Experience/Training (starting with the most recent) relevant to the Project:

Sl. No.	Position / Designation	Institution / Place	From (Date)	To (date)

*Service candidates should submit the NO OBJECTION CERTIFICATE from Employer & the Institution where they are working.

C. Propose to pursue PhD research work as: Full-Time / Part-Time candidate.

D. Subject / Department / Faculty in which PhD scholar is applying for enrollment:

Name of Subject:

Name of Faculty: Medical/ Dental/Ayurveda/Homeopathy/Nursing/Allied & Para Medical Health Sciences.

Name of Institute:

Note: <u>Disclosure of any conflict of interests related to conduction of PhD program of the university</u>: The University expects all Academic members including researchers to observe the highest standards of ethics & integrity in the conduct of their research. Neither any near relation (close relatives/blood relations/spouse) of candidate nor any related member of staff of the university can be assigned as his/her Supervisor.

(Page 1 of 7)

PART II: PARTICULARS OF SUPERVISOR / CO-SUPERVISOR

(One or more co-supervisor is preferred in every project. Use separate page, if more investigators are involved. Inclusion of co-supervisor(s) is mandatory for supervisors retiring before completion of the project)

SUPERVISOR:

Date of Birth:	
Designation:	
Department:	
Institute:	
Address:	
	PIN:
Telephone:	E-mail:
* <u>Subject / Department / Fac</u>	ulty in which PhD scholar is to be enrolled by the Supervisor:
Subject:	Department: Faculty:
* Whether the Department / University:	Centre / Institution has already been affiliated as PhD Research Centre under this
*Number of PhD research pr	rojects being handled at present:
. .	publications in related field of proposed research work. For / Co-Supervisor, Head of the Institute in prescribed format to be submitted.
CO-SUPERVISOR	
Name:	
Date of Birth:	Sex (M/F):
Designation:	
Department:	
Institute/University:	
Address:	
	PIN:
Telephone:	E-mail:

*Number of PhD Research projects being handled at present:

*List **maximum 5 recent publications** in related field of proposed research work. **Note:**

Registration shall not be granted under Teachers/Scientists who have retired from the service of the University/affiliated colleges/approved research institutions, adjunct faculty, visiting faculty, technical staff, administrative staff, Library staff and teachers serving outside the geographical jurisdiction of the University.

Neither any near relation (close relatives/blood relations/spouse) of the candidate nor any related member of staff of the university can be assigned as his/her Supervisor. (Page 2 of 7)

PART III: GENERAL INFORMATION OF PROPOSED PHD RESEARCH CENTER

Name of the Institute/ Organization for proposed PhD research project:			
Department conducting the proposed research project:			
Affiliated to conduct PG Degree courses in concerned discipline / department: (Yes / No)			
Name and designation of the Head of the Institute/Organization:			
Expected duration of research project in years:			
Source of funding, if any: NA / Self / Others (Specify)			
Is the project Single Institutional or Multi-centric:			
Project Title:			

.....

*Whether Institute is affiliated to conduct PG courses under Regulatory bodies in concerned subject: (Yes / No)

PART IV: DETAILS OF PHD RESEARCH PROPOSAL

TECHNICAL DETAILS

1. Title of the project:

2. Background:

Introduction, Origin of the proposal, current status of research and development in the subject (both international and national status).

Outline the <u>importance of the topic and provide enough background information</u>. The introduction as a whole should outline <u>the significance and relevance of the study</u>. The main criterion for a PhD research is its role as an <u>original contribution to</u>

knowledge, so the introduction is the space which should very clearly outline the contribution.

Rationale: Rationale of the study supported by cited literature.

Novelty:

Expected outcome & application: The relevance and expected outcome of the proposed study

- 3. Research question(s):
- 4. Research hypothesis (es), if any:

5. Thesis statement (research problem, aims and objectives):

Statement of the objectives to be clearly defined, achievable and within the standards expected of the appropriate level of PhD degree by research.

Primary objective(s) & secondary objective(s):

Should be written in a short paragraph indicating the methods to be followed for achieving the objectives and verifiable indicators of progress should follow each specific objective.

6. Brief review of literature: Literature review (research questions and the research context) need to clearly & concisely state the research questions, the gaps in the existing literature the proposed study will address and the significance / contribution of the present research.

Discuss the value that the present study brings to the broader field or discipline.

7. Work Plan:

a) Preliminary work done so far.

b) The section can be divided according to the specific aims and under each specific aim, the following should be stated

clearly as sub headings.

(i) Work plan (methodology/experimental design to accomplish the stated aim).

(ii) Connectivity of the participating institutions and investigators, Alternate strategies if the proposed Methodology does not work.

8. Timelines: Period of study & achievable targets (Please provide quantifiable outputs). Realistic timeline indicating

duration of research & clearly defined milestones for monitoring progress.

9. Study participants (humans, animals or both):

10. Study design / type:

Research design statement, sample selection, sample size calculation etc.

Satisfactory explanation of research method & its implementation.

Specific methods to be used in data collection, data analysis.

11. For participants, mention:

- **a)** Inclusion criteria:
- **b)** Exclusion criteria:
- **c)** Withdrawal criteria:

12. Number of groups to be studied, their names and definitions:

13. Sampling:

- a) Population:
- **b)** Sampling method:
- **c)** Sample size in each group and sample size calculation method(s):

14. Randomization details:

- **a)** Selection of participants:
- **b)** Allocation to groups:

15. Methods:

a) Intervention details with standardization techniques (drugs/devices/invasive procedures / noninvasive procedures / others):

b) Are the drugs/devices to be used approved for these indications by Drug Controller General of India (DCGI)? (Enclose the approval letter from DCGI for trial on humans or give undertaking to get the approval from DCGI; For all drugs and devices submit documents showing DCGI approval for the proposed indication of the study)

- c) Policy implications, if any: Are all procedures to be used professionally acceptable.
- d) List of variables and their measurement methods with standardization techniques.
- (i) Independent variables:
- (ii) Dependent variables:
- (iii) Confounding & interacting variables:
- e) Data collection methods including settings & periodicity:

f) Instruments of Measurement / recording value of variables, like -

Performa, if any:
Questionnaire, if any:
Scales, if any:
Scores, if any:
Any other tool, if used:
Actual physical instruments, if any:
Others, if any:
g) <u>Plan of Statistical Analysis</u>: List variable-wise statistical tests to be used for data analysis.
16. Relevant references for the project (Maximum 20): (In Vancouver style, to be cited sequentially in the text of project)

17. Ethical issues:

Understanding of ethical issues arising from research involving human subjects, if questionnaire or surveys are being conducted, ownership & data retention requirements are considered or not.

18. Concluding paragraphs:

Discussion on the limitations of the study, potential risks & benefits. Impact of the research & contributions of the present study to the body of knowledge in the field.

19. Enclosures:

- A. Name and address of 5 experts in the field (Name, Designation, Contact details / Address): For each expert list maximum of five recent publications relevant to the proposed area of work.
- **B.** Data collection proforma:
- C. Questionnaire(s):
- D. Copy of signed original protocol:
- E. Copy of signed consent letter from Supervisor/ coordinator/center:

- F. Service candidates should submit the NO OBJECTION CERTIFICATE from the Institution where they are working.
- G. Consent forms for research participants (English, Local Language): Consent forms to be identical, checked by translation from one language to other.
- H. Project Summary not to exceed one page (please use separate sheet).
- I. Others: Existing facilities, Itemized budget, Resources and additional information:
 - 1. Laboratory:
 - a. Manpower
 - **b.** Equipment

2. Other resources such as clinical material, animal house facility, glass house, Experimental facility etc. Storage & disposal procedures of biological / hazardous material (if needed for your project).

DECLARATION/CERTIFICATION

It is certified that

1. The research work proposed in the scheme/project entitled "[Project Title]" does not in any way duplicate the work already done or being carried out elsewhere on the subject.

2. The same project proposal has not been submitted to any other institution / university for award/ degree.

3. Necessary provision for the scheme/project will be made in the Institute/Organization budget in anticipation of the sanction of the scheme/project.

4. We also declare that while conducting experiments, the safety Guidelines of concerned Regulatory Bodies / Departments would be followed.

5. If the project involves field trials/experiments/exchange of specimens, etc. we will ensure that ethical clearances would be taken from concerned ethical Committees/ competent authorities and the same would be conveyed to the University before implementing the project.

6. If the Project requires any statutory permission(s) for any authority to carry out the project, the same would be obtained and intimated to University before taking up research activities.

7. The Research Institute agrees that the equipment, basic facilities and such other administrative facilities will be extended to investigator(s) throughout the duration of the project.

8. The Supervisor of PhD scholar(s) involved in the project has sufficient service duration to carry out the project to complete the project for its logical conclusion.

9. The Institute where PhD Research work is proposed to be conducted assumes to undertake the academic, administrative and other management responsibilities of the project.

10. The details & information given in the Project proposal are true & factual.

Signature of Supervisor Date:

Signature of Head of the Institute Date:

Signature of Co-Supervisor: Date: Signature of Applicant: Date:

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Checklist of documents to be submitted with the Research Proposal

(To be filled and duly signed by the PhD Scholar)

<u>Title of Research proposal</u>:

Name of the PhD Scholar:

Department:

Institution:

Sl. No.	Items	Yes / No
1	Covering Letter	
2	Proforma for submission of Research Proposal (PART- I to IV) : To be filled and duly signed by the PhD Scholar, Supervisor, Head of Dept. & Head of PhD Research Institution.	
3	Source of funding mentioned	
4	Informed Consent form (in relevant regional languages) Separate consent form for cases and controls attached (if applicable)	
5	Waiver of consent: Justification for exemption from obtaining informed consent given	
6	Validated questionnaire if study involves interview/ questioning in English	
8	Copy of questionnaire, translated version (in relevant regional languages)	
9	Advertisements or recruitment documents, if any	
10	<u>Permission letter(s) from Heads of Departments</u> (if study involves data collection / uses diagnostic and/or imaging services from those departments with Signature of Head of corresponding departments with date):	
	I am forwarding the above project submitted by	
11	Declaration form from Guide (for all PhD projects) regarding overall responsibility for the research: I have reviewed this project proposal and consent to guide this project. Name of the Guide: Designation: Department & Name of the Institution: Signature of the Research Guide with Date: CV of Guide (including Co-Guide, if any)	
13	Undertaking by PhD Scholar:	
	I hereby declare that contents of the soft and hard copies of this document submitted to the IHEC are the same. Name: Designation: Department & Name of the Institution: Signature with Date:	

Signature of PhD Scholar with date