Scheme for Fellowships for conducting Ph.D.
Programmes and research projects in AYUSH
streams through Research Councils under
Ministry of AYUSH

Central Council for Research in Ayurvedic Sciences (CCRAS),
Central Council for Research in Siddha (CCRS),
Central Council for Research in Unani Medicine (CCRUM),
Central Council for Research in Homoeopathy (CCRH) &
Central Council for Research in Yoga & Naturopathy (CCRYN)
(MINISTRY OF AYUSH, GOVERNMENT OF INDIA)

Websites: www.ccras.nic.in / www.siddhacouncil.com / www.ccrum.res.in / www.ccryn.org / http://ccrhindia.nic.in

Scheme for Fellowships for conducting Ph.D. Programmes and research projects in AYUSH streams through Research Councils under Ministry of AYUSH

#### **INTRODUCTION:**

The medicine and practices related to Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homoeopathy {AYUSH} is presently seen as an alternative to modern medicine in respect of number of diseases. For some diseases, it has the potential to replace modern medicines. Of late, much thrust has been given to the systems of AYUSH through many initiatives by the Government. A modern approach towards research linked with outcomes is one such initiative being taken by the Ministry. Availability of quality- research manpower is unarguably one of the essential components to achieve this objective.

There are five autonomous Research Councils working under Ministry of AYUSH namely, Central Council for Research in Ayurvedic Sciences{CCRAS}; Central Council for Research in Yoga and Naturopathy{CCRYN}; Central Council for Research in Unani Medicine{CCRUM}; Central Council for Research in Siddha {CCRS}; and Central Council for Research in Homoeopathy{CCRH}. These Councils are engaged in various research, namely, fundamental research, Clinical Research, drug standardization, validation of classical drugs, literary research etc. These researches are conducted under Intra Mural Research programmes, i.e. in-house programme; Extra Mural Research programme or collaborative programmes. There are 82 institutes under these Councils across the country. These Research Councils require manpower for their own organization. It may also help other organizations to conduct their programmes through provision of fellowships to suitable scholars for pursuing Ph.D. programmes. In this background, Ministry of AYUSH through its Research Councils envisage a scheme to provide fellowship to meritorious scholars from AYUSH system.

UGC has issued advisory vide D.O.No.F.14-12/2016(CPP-II) dated 26<sup>th</sup> October, 2016 (<a href="https://www.ugc.ac.in/pdfnews/1475485">https://www.ugc.ac.in/pdfnews/1475485</a> UGC-letter-AYUSH.pdf) to the Vice Chancellors of all Universities for Inclusion AYUSH disciplines in Universities and in the affiliated Colleges for enrolment of candidates in the Ph.D. programs and avail fellowship from the concerned AYUSH Research Council.

UGC has also given mutual recognition of AYUSH-NET and UGC-NET vide D.O.No.F.21-2/2016(PS/PMO/PG) dated 12/04/2018 for admission to the Ph.D. programme in the subjects covered under AYUSH except for those subjects in which UGC is conducting NET, such as "YOGA". Accordingly, the Ministry of AYUSH has requested to the Vice Chancellors of all Universities and Directors of Institutes having

status of University vide D.O. No. D-15070/13/2016-RD(Pt.I) dated 17.04.2018 (<a href="http://ccras.nic.in/sites/default/files/Notices/19042018">http://ccras.nic.in/sites/default/files/Notices/19042018</a> AYUSH Notice NET UGC.pdf) to extend exemption to AYUSH-NET qualified candidates from university entrance test for Ph.D. Programme in their esteemed university and affiliated colleges, similar to the exemption already granted to UGC-NET and CSIR-NET etc. qualified candidates from the Ph.D. Entrance Test.

#### **OBJECTIVES:**

The objectives of the fellowship scheme are as follows:

- i. to institutionalize the fellowship programme;
- ii. development of merit oriented research work-force;
- iii. Induction of quality researchers for its projects;
- iv. help universities and scholars to conduct quality research work.

#### **GENERAL:**

- 1. The Research Councils under Ministry of AYUSH will provide Research Fellowships to bright young men and women for training in methods of research under the expert guidance of faculty members/scientists working in government University Departments/Institutes of National Importance/National Laboratories and Institutes of Research Councils in various fields of Science & Technology and Medical Sciences, particularly in AYUSH systems. The Council concerned for respective streams of AYUSH will be as under:
  - i. **AYURVEDA** Central Council for Research in Ayurvedic Sciences (www.ccras.nic.in)
  - ii. **Yoga and Naturopathy**: Central Council for Research in Yoga and Naturopathy (<a href="https://www.ccryn.org">www.ccryn.org</a>)
  - iii. **Unani:** Central Council for Research in Unani Medicine (www.ccrum.res.in)
  - iv. **Siddha:** Central Council for Research in Siddha (<u>www.siddhacouncil.com</u>)
  - v. **Homoeopathy**: Central Council for Research in Homoeopathy (http://ccrhindia.nic.in)
- 2. The Fellowships will be tenable in Central and State Government Universities/IITs/Post-Graduate Colleges/Government Research Establishments including those of CSIR and ICMR and other recognized government institutions. However, the Councils will reserve the right to determine the place best suited to

provide necessary facilities in the area of science and technology in which the awardee is to specialize.

- 3. The Fellowships will be tenable in India. Only bonafide Indian citizens, residing in India will be eligible for the award of research Fellow-ship/ Associate-ship.
- 4. The award of Fellowship is for fixed tenure and does not imply any assurance or guarantee for subsequent employment to the beneficiary. The authority to award / terminate will vest with the Councils. The awardee shall not lay claim to permanent absorption in Research Councils, after the expiry of Fellowship.

#### 5. SUBJECT OF RESEARCH

Preference is given to a subject / research projects relevant to the research programmes of Councils Institutes/laboratories and nationally important medical and AYUSH areas in following two streams:

- i. Ayurveda, Yoga and Naturopathy, Unani, Siddha and Homoeopathy (AYUSH) streams; and
- ii. Biomedical sciences with emphasis on Life Sciences such as Microbiology, Physiology, Molecular Biology, Genetics, Human Biology, Bioinformatics, Biotechnology, Immunology, Pharmacology, Zoology, Environment Science, Botany, Veterinary Sciences, Bio-Informatics and Pharmacy etc.; Chemical Sciences such as Biochemistry, Chemistry including Analytical Chemistry, Inorganic Chemistry, Physical Chemistry and Organic Chemistry Phyto Chemistry, Medicinal Chemistry & Natural Product Chemistry etc.; Physical Sciences including Biophysics; Social Sciences such as Psychology for Mental Diseases and Sociology for Demographic Survey etc.; and Biostatistics.

#### 6. PRIORITY AREAS

Following are the Priority Areas of Research for Research Fellow awardees-

#### 6.1: **AYURVEDA-**

- 6.1.1: **Clinical Research:** Validation of Classical Ayurveda medicines, therapies like Panchakarma and Ksharasutra etc. and development of new Ayurveda drug.
- 6.1.2: **Fundamental Research**: Validation of Basic Principles of Ayurveda & their applied aspects and development of tools for fundamental research, diagnosis & prognosis etc.

- 6.1.3: **Literary Research:** Publication of unpublished Ayurveda manuscripts with Hindi/English translation, critical edition, etc.
- 6.1.4: **Ayurveda Pharmaceutics:** Development of SOPs, new dosage forms, shelf life/stability studies etc.
- 6.1.5: **Extra-pharmacopeial Drugs:** Development, evaluation and validation of extra-pharmacopeial drugs
- 6.1.6: Other subjects like veterinary sciences, immunology, genetics, microbiology etc. will be taken up related to Ayurveda.
- 6.2: YOGA & NATUROPATHY-
- 6.2.1: **Fundamental Research:** To evaluate the Physiological effects of Yoga & Naturopathy practices
- 6.2.2: **Clinical Research:** Validation of Classical Yoga; Naturopathy therapies and & development of new Yoga & Naturopathy therapies.
- 6.2.3: **Literary Research:** Publication of unpublished Yoga & Naturopathy manuscripts with Hindi/English translation, critical edition etc.
- 6.3: **UNANI**
- 6.3.1: **Clinical Research**: Validation of Classical Unani medicines and Regimental Therapies like Hijamah(cupping), Fasad (venesection) etc. and development of new Unani drug.
- 6.3.2: **Literary Research:** Publication of unpublished Unani manuscripts with Hindi/Urdu/English translation, critical edition etc.
- 64. **SIDDHA** -
- 6.4.1: **Clinical Research :** Validation of Classical Siddha medicine, therapies like Varmam, Thokkanam etc. and development of new Siddha drug.
- 6.4.2: **Literary Research:** Publication of unpublished Siddha manuscripts with Tamil/Hindi/English translation, critical edition etc.
- 6.5: **HOMOEOPATHY** (Priority areas may change from time to time)
- 6.5.1: **Basic Science** (Physical structure & nature of homoeopathic medicines, Mechanism and pathway of action of homoeopathic medicines, To identify diagnostic and prognostic molecular/biomarkers for homoeopathic medicines, Epigenetics, Application of Homoeopathic interventions in Veterinary diseases, Agro-Homoeopathy)

- 6.5.2: **Clinical Research** (Non-Communicable /life style,) diseases, Application of nosodes in communicable diseases, Paediatric diseases, Cancers, Auto-immune disorders, Neurological diseases, Psychiatric diseases)
- 6.6: **BIO-MEDICAL SCIENCES/ LIFE SCIENCES-**
- 6.6.1: **Botany –** Pharmacognosy, Survey, Propagation techniques, substitutes etc.
- 6.6.2: **Chemistry** Phytochemical analysis of single plants, minerals etc., compound formulations (both classical and new drug) characterization of metal / mineral / animal products, quality control, isolation of marker compounds, DNA bar-coding etc. and other areas of quality control and standardization.
- 6.6.3: **Pharmacology** Safety/toxicity studies and evaluation of biological efficacy (in vitro and in vivo) in experimental models for single/ compound Ayurveda formulations (both classical and new drugs)
- 6.7: SOCIAL SCIENCES-
- 6.7.1: **Psychology/sociology/bio-statistics** Mental diseases, demographic survey, bio-statistical methods etc.

#### 7. FELLOWSHIPS

(a) **RESEARCH FELLOWSHIP (Medical):** SRFs will be awarded each year by the Councils to candidates, holding post-graduation (MD/MS) in any of the AYUSH streams with the exception in Yoga and Naturopathy for holding either PG [MD(Y/N)] or Graduation (BNYS) from a recognized University with 5 years experience, after qualifying the AYUSH-National Eligibility Test (AYUSH-NET) conducted by the designated Research Councils of the Ministry of AYUSH. The candidates, who have appeared in their final PG qualifying examination at the time of application and their results are awaited, shall also be permitted to apply and appear in the AYUSH-NET Examination subject to the condition that such candidates shall get PG degree by 31<sup>st</sup> December of the examination session (e.g. 31.12.2018 in the examination session 2018-19).

The date of exams of AYUSH-NET will be notified and widely publicized through an advertisement in the Employment News/leading newspapers in India and also on the website of the Ministry of AYUSH/Research Councils. After publication of advertisement for AYUSH-NET in newspapers, notification will be uploaded on the websites of Research Councils (see at para 1 above) and Ministry of AYUSH (<a href="www.ayush.gov.in">www.ayush.gov.in</a>). The interested candidates may apply online after appearing of advertisement and notification for AYUSH-NET.

- (b) **RESEARCH FELLOWSHIP** (**Non-medical**): For streams other than AYUSH, candidates who have qualified a National Level Eligibility Test like Joint CSIR-UGC NET for JRF and LS(NET); DBT-JRF in Biotechnology: Biotechnology Eligibility Test(BET); ICAR's AICE-SRF (PGS); and ICMR-JRF and willing to undertake research on AYUSH related projects may also be considered for fellowship (JRF for 2-3 years extendable as SRF for 2-3 years, total for maximum 5 years), provided there are sufficient provision during the year at the time of advertisement in specific streams. After publication of advertisement in the Employment News and leading national newspapers, such aspirants of non-medical streams, as in sub-para ii of para 5 above, can apply directly to the Research Council concerned in the prescribed application form for JRF (**Annexure-I**) and may be called for interview, if found eligible as per norms.
- (c) RESEARCH FELLOWSHIP (for nominated Universities/Institutes): For support of meritorious scholars, Ph.D. Research Fellowship shall be funded to those Universities/ Institutes which conduct Ph.D. courses in AYUSH disciplines and select candidates through their own examination. Applications for nomination shall be invited through advertisement from Universities/Institutes satisfying the following criteria/facilities to be eligible to apply in prescribed application form (Annexure-II):
- (i) Ability to support research in subject areas aligned to the priorities of Ministry of AYUSH/Research Councils (priority areas uploaded on the websites as mentioned at para 4 below). The proposed research should enhance the contemporary relevance of AYUSH systems of healthcare in the 21<sup>st</sup> century. For this, it should contribute to developing the interface of knowledge between AYUSH systems and Natural/Biological Sciences;
- (ii) Ph.D. programmes in AYUSH disciplines and/or in Life Sciences related to Medicine & Pharmaceuticals with minimum track record of 10 years to show research work done by the University/Institute;
- (iii) Infrastructure, viz., In-house laboratories, clinical /literary/ library facilities, or having identified collaborative centres with such facilities for imparting Ph.D. at recognized Institutes;
- (iv) Recognition from UGC and year up to which affiliation has been granted by UGC;
- (v) High quality research guides;
- (vi) Sufficient number of eligible faculty to guide Ph.D. scholars in AYUSH and/or other **Biomedical sciences** with emphasis on **Life Sciences** such

as Microbiology, Physiology, Molecular Biology, Genetics, Human Biology, Bioinformatics, Biotechnology, Immunology, Pharmacology, Zoology, Environment Science, Botany, Veterinary Sciences, Bio-Informatics and Pharmacy etc.; **Chemical Sciences** such as Biochemistry, Chemistry including Analytical Chemistry, Inorganic Chemistry, Physical Chemistry and Organic Chemistry – Phyto Chemistry, Medicinal Chemistry & Natural Product Chemistry etc.; **Physical Sciences** including Biophysics; **Social Sciences** such as Psychology for Mental Diseases and Sociology for Demographic Survey etc.; and **Biostatistics**.

- (vii) A track record of high quality research with high impact research papers published in reputed journals;
- (viii) A fair and effective selection process for selecting AYUSH fellows;
- (ix) Number of UGC-CSIR or other NET qualified candidates joining the Ph.D. programme during the last 10 years;
- (x) Research papers relating to AYUSH published by the University in peer reviewed journals during the last 5 years;
- (xi) Availability of library facility in the University/Institute;
- (xii) Availability of hostel facility in the University/Institute; and
- (xiii) Any other relevant information for consideration.
- (d) **NUMBER OF FELLOWSHIPS:** The no. of fellowships to be awarded every year in aforesaid categories for pursuing Ph.D. programme will be subjected to change and would be notified by the Ministry of AYUSH every year.
- (e) All JRF/SRF/RAs who are already working with Research Councils on the day of issuance of scheme and are possessing the requisite qualification as prescribed in sub-paras (a), (b) & (c) of para 7 above may be encouraged to enrol for Ph.D. programme.

#### 8. APPLICATION PROCEDURE

Applications for AYUSH NET will be invited every year on all India basis through press advertisement. The information with respect to inviting applications for fellowships will also be made available on AYUSH / Research Councils website.

#### 9. AGE LIMIT

The upper age limit for applying for the award of Fellowship shall be 28 years for JRF as on 1<sup>st</sup> January of the application session and 32 years for SRF as on 1<sup>st</sup>

January of the examination session (e.g. 01.01.2019 for the application session/examination session 2018-19, as per the case) which will be relaxable up to 5 years in the case of candidates belonging to Schedule Castes/Schedule Tribes/OBC [Non-creamy layer (NCL)], Physically Handicapped (lower locomotive disability only) and female applicants. Physically Handicapped (lower locomotive disability only) shall get additional relaxation of 5 years in age for SC/ST Category and 3 years for OBC (NCL) category.

#### 10. SELECTION PROCEDURE

The Selection for award of SRF shall be made on the basis of an online competitive written test called the AYUSH-National Eligibility Test (AYUSH-NET), conducted by the designated Research Councils at national level in AYUSH streams. The entrance test will consist of one paper of 2 hours duration. The pattern of the test would comprise of MCQ (Multiple Choice Question) Paper having two sections, the Aptitude Section (Part-I) comprising of 30 questions common to all subjects on General Science and Research aptitude and the Subject Specific Section (Part-II-A/Y/U/S/H) comprising of 90 questions on conventional AYUSH subject concerned. All questions in both the sections will be compulsory. Each question will carry one mark. Negative marking @ 0.25 will be made for each of the wrong answers. The questions in both the sections would appear in English only.

The final result will be based on aggregate of 55% marks obtained in both the sections for General category and OBC and 50% for SC/ST and physically handicapped. The merit list will be declared on website of Research Councils. There will be separate list for each system. The candidates who qualify the test will be informed individually also on their given E-mail ID.

The Fellowships will be awarded to the AYUSH-NET Qualified Candidates on receipt of prescribed Application Form (**Annexure-III**) along with all requisite documents and necessary details of the qualifying degree examination, proposed place of research work, research projects, the name of supervisor and the concurrence of the Institution to provide all the necessary facilities etc, on first come first get basis. The validity of the offer of the AYUSH SRF/JRF award will be two years and will not be extendable.

Application Format of the Undertaking by a Research Fellow on Acceptance of the Award of Research Fellowship is at **Annexure-IV**.

#### 11. PH.D. REGISTRATION AND TERMINATION OF FELLOWSHIP

The AYUSH or ICMR/CSIR NET qualified candidates should register for Ph.D. within a period of two years from the date of joining their fellowship, failing which the fellowship may be terminated. The Ph.D. Registration Proforma is at **Annexure-V**. In exceptional circumstances, the Councils may consider giving extension for an additional period of one year on receipt of Three Members Assessment Committee Report for SRF and upgradation of JRF as SRF as per proforma given at **Annexure-VI**.

The Fellowship shall stand terminated from the date of Ph.D. viva-voce or from the date the fellow resigns and his/her resignation has been accepted by council concerned or on completion of tenure. The fellowship may also be terminated, if the institution where it is tenable refuses to provide facilities to the fellow on disciplinary grounds and so informs council concerned.

Another list of waiting list/Panel would also be made for consideration for positions of SRF under various research schemes/projects of the Research Councils for each individual AYUSH Stream. (Subject to fulfilling the condition of appointments under the respective scheme/project) for the duration of that scheme of the project. These SRF would also be permitted to complete Ph.D. while working with Council in the respective project/Scheme if enrolled. The validity of this waiting list/panel candidate will be two years for placement in the AYUSH/Research Councils funded projects.

#### 12. STIPEND AND TENURE

The stipend of a SRF selected through AYUSH National Eligibility Test (NET) will be Rs.28,000/- + HRA per month. In addition, annual contingent grant of Rs. 20,000/- per annum per fellow will be provided to the University / Institution.

The stipend of a JRF selected among aspirants of ICMR/CSIR NET Qualified candidates will be Rs.25,000/- + HRA per month. In addition, annual contingent grant of Rs.20,000/- per annum per fellow will be provided to the University / Institution. After upgradation of JRF into SRF, the stipend will be Rs. 28,000/- + HRA per month.

The initial tenure of SRF/JRF will be 2 years and extension of one more year for SRF/JRF on completion of 2 years or upgradation of JRF into SRF after 2 years may be considered by the Research Council concerned on receipt of Three Members Assessment Committee Report as per proforma given at **Annexure-V**. The Total tenure of JRF+SRF will not be more than 5 years in any case.

Fellowship (SRF/JRF) will be terminated from the date of Ph.D. viva-voce or completion of tenure, whichever is earlier.

The guidelines for utilization of contingent grant is at **Annexure-VII**.

#### GENERAL TERMS AND CONDITIONS FOR RESEARCH FELLOWSHIPS:

#### 13. AWARD OF FELLOWSHIP AND RELEASE OF GRANTS

The Fellowship will be awarded to the selected applicants by a formal letter giving details of the grant and the conditions governing it, under intimation to the University/Institution, which forwarded their applications. The offer shall be availed within two years in case of SRFs/JRFs from the date mentioned in the award letter. The grant money is payable in four instalment (quarterly basis) during the financial year on presentation of claim bill, in triplicate, in prescribed proforma (Annexure-VIII), duly signed by the Finance Officer/Head of the Institution. The first payment (instalment) will be made after the receipt of the joining report of the fellow along with other necessary documents as mentioned in the award letter, through the Guide duly forwarded by the Executive Authority of the institute in whose favour the grant is to be released. Subsequent annual payments (on quarterly basis) will be made only after receipt of (a) the progress report of the Research Fellow in the prescribed proforma (Annexure-IX) for the period ending 31<sup>st</sup> March and previous one year report, (b) utilization certificate (as detailed at Annexure-X), and statement of receipt and payment (statement of accounts) (at **Annexure-XI**) incurred during the financial year ending 31<sup>st</sup> March, along with the claim bill for the next financial year from the concerned institution. The sponsor Institution/University may make advance payment as stipend to the fellow and to meet the contingent expenditure on his/her joining the fellowship for subsequent years, which may be adjusted subsequently on receipt of the grants from the Councils for the Fellowship. The unspent amount of earlier payments and Interest Earned by Institutions/Universities on Grants released by Council concerned for fellowships/associate-ships will be required to be refunded to the Councils at the end of a financial year or has to be adjusted while submitting/making the fresh claims for payment. The accounts should be maintained with detailed information by the grantee Institution for the Research Fellow (Annexure-XII). The university/Institution shall be responsible for proper utilization of grant and for rendering the account to the Councils.

#### 14. CONTINGENT GRANT

An annual contingent grant of Rs.20,000/- per fellow per annum is provided to the University/Institution. For less than one year, the contingent grant will be admissible on pro-rata basis. Part of this grant may be utilized in the interest of research work, purchase of books, etc. The unspent balance of contingency grant at the end of a year may be carried forward to the next year, however, the next release of contingency grant will be subject to adjustment of unspent balance of contingency grant of the previous year thereby restricting contingency expenditure to a maximum of Rs.20,000/- in a year. Further, request (claim) for release of contingency grant of the previous financial year(s) will not be entertained. The guidelines for utilization of the contingent grant are given in Annexure-VII. The Council concerned will provide Research Fellows Rs.3,000/-(lump sum) extra on submission of Ph.D. thesis in book and e-form.

Research Contingency Grant-in-Aid: In addition to the above annual contingency grant to the fellow, the fellow may submit a project proposal through Guide/Supervisor/Principal Investigator forwarded by the Head of the Institution to obtain one time Research Contingency Grant-in-Aid up to Rs.01.00 lakh within 3 months of joining the fellowship which will be examined by the Research Council for any adjudication, if required before consideration for approval.

The University/Institution shall submit the consolidated Utilization Certificate (Annexure-X) and Statement of Expenditure (Annexure-XI) at the end of each Financial Year failing which grant-in-aid payable for next year will not be released.

#### 15. PROGRESS REPORT

The preparation of annual progress report on the research work done shall be essential part of the Fellow's work. Each Research Fellow shall submit his/her annual research report in the prescribed proforma (Annexure-IX) within a period of 15 days after completion of one year tenure to Council concerned (through his/her Guide/Head of the Department. It is essential to give up to-date and full information in the format indicated as Annexure-IX. The results should be presented quantitatively in Tables/Figures and discussed in terms of the objectives and conclusions drawn should also be given. Fragmentary reports shall not be entertained. The progress report should be always accompanied by copies of published papers, re-prints and pre-prints of papers accepted for publication, manuscripts of papers communicated for publication duly acknowledging financial assistance of Research Councils. Non-compliance of

norms for submission of annual progress report along with other requisite documents within six months after completion of yearly tenure may result in termination of fellow-ship/ associate-ship. Attendance record must accompany the annual report. The Guide/Head of Department shall bring out in his/her assessment report the share of originality and initiative of the fellow in carrying out the research work. If thesis is submitted for higher degree, this may be reported by the guide of the department to Councils and the result when announced.

#### 16. PUBLICATION/PATENT

- **(A) Publication:** The results of Fellow's research work have to be published in standard refereed journals at the discretion of the Guide under intimation to the Council. IT SHOULD BE ENSURED THAT THE ASSISTANCE PROVIDED BY Research Councils is ALWAYS ACKNOWLEDGED IN ALL SUCH PUBLICATIONS. One copy of the published research papers should be sent to Research Council concerned.
- (B) Patent: The commercial exploitation of the results and ownership of patent rights pertaining to investigations concerning the intellectual work of the fellows/associates research will be as follows: (i) Public funded educational/research institution, to which a fellow is associated, may seek patent right at their own cost and/or commercial exploitation of the results of the investigation concerning the Intellectual work of the fellow and all rights would vest exclusively with the Institution concerned. All matters concerning ownership of IP and its licensing/exploitation would be governed by the IP policy of the concerned institutions. (ii) In case an institution, to which a fellow is associated, is not in a position to seek patent rights and/or commercial exploitation of the results of the investigation concerning the intellectual work of the fellow, Council concerned at its own cost may seek the patent rights and/or commercial exploitation of the results of the intellectual work of the fellow and all rights would vest exclusively with Research Council concerned.

#### 17. OBLIGATIONS OF RESEARCH FELLOW

i. He/She has to be a full time researcher and submit himself/herself to the disciplinary regulations of the University/ Institute/ Laboratory where he/she is working. Regular attendance of the fellow may be ensured by the department by keeping an attendance register/Biometric attendance.

- ii. In case a fellow decides to appear for competitive examination, he/she would invariably seek permission from the guide and inform Council about it.
- iii. The Research Fellow shall not take any assignment other than related to his/her approved research programme, paid or unpaid. However, if required, the fellow may assist the host institute in its academic work/other activities, as per guidelines of its Ph.D. programme, provided such assignments should not hamper the progress of research work of the fellow.
- iv. Once a Research Fellow accepts the Fellowship and joins, it is incumbent on him/her to continue the research for the normal tenure of the fellowship or for such lesser duration in which the original objectives of the research problem have been achieved.
- v. No Fellow shall discontinue his/her Fellowship without prior approval of Council concerned. In case he/she wishes to discontinue the fellowship prior to completion of the tenure on attainment of original objectives of research, he/she must submit the resignation to COUNCIL CONCERNED through the Guide one month in advance, indicating specific reasons for not continuing the Fellowship. The Fellowship shall cease from the date stipulated in the COUNCIL CONCERNED letter approving the resignation.
- vi. The research Fellow must send a detailed consolidated report of the research work done during the entire period of Fellowship on completion of the tenure/resignation of the Fellowship through the Guide to COUNCIL CONCERNED, in the prescribed proforma (Annexure-XIII), within one month.
- vii. During the tenure of the Fellowship, the Fellow shall correspond with council concerned only through the Guide with the approval of the Head of the Institution.
- viii. The Research Fellow shall keep the council concerned informed about his/her getting the higher degree, submission of thesis for Ph.D. and submission/acceptance/publication of any research paper arising out of the research work done during the tenure of the fellowship. He/She must acknowledge the support of council concerned in the publication(s). One copy each of all the research papers published must be sent to council concerned at each stage of publication/ manuscript/reprint.

- ix. **Joining of Fellowship:** The selected candidate in entrance examination has to submit the following:
  - a. The application forms (Annexure I / III) should be sent within 2 years from the date of selection duly sealed and forwarded by the guide to avail the fellowship through the Guide/Principal Investigator and the Head of the Institute where the applicant is working. If employed, a certificate from his/her employer to accept the fellowship should be submitted.
  - b. The applicant should not draw any stipend or salary or be in receipt of any other type of financial assistance expect leave salary during the fellowship. A certificate to this effect must be furnished by the applicant.
  - c. A detailed plan of work (Two copies), for a specific time bound Research project on which proposed Research is to be carried out during the fellowship must be submitted with the application.
  - d. The problem to be studied should be well defined. It should relate to particular aspect of a problem and not be of a general nature and should be capable of completion within the fellowship period.
  - e. The plan of work must be prepared, as defined in the application form. A Statistician should be consulted for the preparation of the plan of work, where considered necessary.
  - f. The Guide under whose guidance the work will be carried out should certify that the research plan has been prepared in consultation with him/her, and in consultation with a Statistician wherever considered necessary, and that he/she has examined the scheme and approves the plan of work and that he/she is willing to guide and direct the research work proposed therein.
  - g. The Head of the Institution, where research work will be carried out, must certify that equipment, laboratory and other facilities are available in the Institution for the proposed work and these will be made available to the applicant. It should be noted that no funds shall be provided for the purchase of equipment or non-expendable articles of use. In addition, the Academic Council or equivalent committee of the Institute must recommend the project proposal.
  - h. **Joining Report-** After receipt of Joining Report (original copy), mentioning exact date of joining (indicating Forenoon / Afternoon) photo duly signed and seal/rubber stamp of guide and Head of

Institute's name, the Research Council releases all funds ONLY to the head of institute (clearly mention to whom funds may be released i.e. Registrar / Director / Dean / Principal /others).

- x. **Ethical Clearance:** All projects involving human beings/animals must be cleared by the Ethics Committee/animal ethical committee of the Institute.
- Χİ. CTRI Registration: It has become mandatory by the Drugs Controller General (India) (DCGI) to get registered all the clinical trials in the Clinical Trials Registry- India (CTRI) (http://ctri.nic.in/Clinicaltrials/login.php). Any researcher who plans to conduct a trial involving human participants, of any intervention such as drugs, surgical procedures, preventive measures, lifestyle modifications, devices, educational or behavioural treatment, rehabilitation strategies as well as trials being conducted in the purview of the Ministry of AYUSH is expected to register the trial in the CTRI before enrolment of the first participant. Trial registration involves public declaration and identification of trial investigators, sponsors, interventions, patient population etc. before the enrolment of the first patient. Submission of Ethics approval and DCGI approval (if applicable) is essential for trial registration in the CTRI. Multi-country trials, where India is a participating country, which have been registered in an international registry, are also expected to be registered in the CTRI. In the CTRI, details of Indian investigators, trial sites, Indian target sample size and date of enrolment are captured. After a trial is registered, trialists are expected to regularly update the trial status or other aspects as the case may be. After a trial is registered, all updates and changes will be recorded and available for public display. Accordingly, the applicant/Guide has to obtain CTRI Registration in all clinical trials and a copy of certificate indicating CTRI No. and date is to be submitted to Research Council.
- xii. Relevant certificates from hostel warden / AO specifying the date of joining hostel facility should be submitted to avail HRA. If residing in a private accommodation, proof of rent paid from the land lord should be submitted.
- xiii. The fellow has to submit timely the annual reports along with UC and Statement of Receipt & Expenditure as per the prescribed standard proforma.

- xiv. The fellow has to submit the following at the end of Ph.D. research work:
  - (a) Thesis
  - (b) Ph.D. Degree (attested copy of Provisional Certificate and attested copy of original Degree after award of Original Degree)

#### 18. TEMPORARY TEACHING & RESEARCH JOB

A Research Fellow on the recommendation of Guide, and provided that his/her University/ Institute has no objection, may be permitted by council concerned to take up temporary paid lectureship/research job in a recognized R&D Institution/University, College/Institute of repute/Recognized R & D Institution in India for a period not exceeding one year during the entire tenure of the Fellowship. The Research Fellow will not be entitled to any extension of the Fellowship for such periods. The Fellow will not be entitled to stipend and contingency grant during such leave. Such leave period will be counted in the tenure. Such leave can be taken only after joining and working as Research Scholar at least for one year. Fellow has to report for duty at the same place from where he/she proceeded on leave.

#### 19. LEAVE

Casual Leave will be admissible according to the rules of the Institution where the Fellow would be placed for work. Leave with stipend not exceeding 30 days for each completed year of tenure may be allowed by the Guide after the request has been communicated to Council concerned. The leave will be treated as part of the Fellow's tenure. In the case of conversion of fellowship to another category leave can be carried forward. The leave due can be carried over to the next year. however not more than 90 days can be accumulated at any time during the tenure. Of this not more than 30 days can be availed in a calendar year with stipend and beyond that any leave will be treated as "Leave Without Stipend". During the first year of Fellowship or any uncompleted year, leave may be granted on pro-rata basis. Sanction of leave without stipend may be considered by Council concerned under special circumstances. In case a Fellow proceeds on leave before expiry of Fellowship tenure, he/she must join back before the expiry of tenure; failing which the tenure will be deemed to have terminated with effect from the date he/she proceeded on leave. The fact of joining back from leave should be communicated to Council concerned immediately. As the Council concerned releases the grant in advance, therefore, the amount on account of "Leave Without Stipend" has to be refunded to Council concerned at the end of a financial year or adjusted against the fresh claim, if any.

- 20. The Guide can grant leave to a Fellow in his/her charge with the concurrence of the Head of the Institution/Department if the leave is due as prescribed in para 24 above. If leave is not due, such cases will be decided by Council concerned only. The Fellow should not be allowed to proceed on leave to visit abroad for attending conferences/seminars etc. without prior approval of the Council concerned well in advance. The entire duration of such foreign visits if funded by any national/international agency, whether partially or fully, would be treated as leave without stipend.
- 21.1 Women Fellows with less than two surviving children will be entitled for full stipend plus HRA, during the period of absence upto 180 days on grounds of maternity. Such leave shall be sanctioned by the Guide under intimation to Council concerned. The Fellowship amount for leave period will be paid after the fellow resumes duty and submits a medical certificate in support of actual confinement. It is expected that the Fellow will make up for the research work during the remaining tenure.
- **21.2** Male Fellows of Council concerned with less than two surviving children are entitled for 15 days paternity leave during confinement of his wife on submission of relevant documentary proof.

#### 22. TRANSFER OF FELLOWSHIP

The fellow should carefully choose the host institution, guide/supervisor, availability of necessary infrastructural and other research facilities etc. to carry out his/her research before joining. Request for transfer of fellowship will not be entertained except on compelling circumstances for which the fellow & his/her guide should submit proper justification. The No Objection Certificate should be produced by the Fellow from supervisor and Head of Department of University/Institute from where transfer is sought and consent of the Guide/Host Institute where Fellowships is sought to be transferred by giving reasons of transfer. No fellow will be allowed to join another institute without seeking prior approval from Council concerned for "transfer of fellowship" and if he/she joins elsewhere without approval of Council concerned, his/her fellowship may be terminated. Fellowship will stand terminated from the date of resignation. Further, no transfers will be allowed in the last six months of the tenure of fellowships and also after submission of Ph.D. thesis.

#### 23. TERMINATION OF FELLOWSHIP

Research Fellowship will be terminated from the date of viva-voce of Ph.D. or on completion of fellowship tenure, whichever is earlier. The fellowship shall also

stand terminated from the date the Fellow resigns and his/her resignation has been accepted by Council concerned. The Fellowship may be terminated by the Council concerned on the recommendation of the Supervisor and Head of the Department/Institution. The fellowship may also be terminated if the institution where it is tenable, refuses to continue to provide facilities to the fellow on disciplinary grounds and so informs Council concerned.

- 24. If a fellow leaves without permission, stipend due at any time shall not be paid to him/her by the Institution, till all University and other dues are cleared and certified by the University/Institution. Responsibility in such cases shall be that of the University/Institution concerned.
- 25. If a fellow leaves the research work either before submission of Ph.D. thesis or before completion of tenure of fellowship, he has to refund the fellowship amount received so far to the Council concerned within 6 months.
- 26. The unspent balance of grant lying with the Institution at any time due to termination /resignation/transfer of fellowship of a Fellow/Leave sanctioned without stipend/interest earned on grants released by Council concerned must be refunded immediately by means of a demand draft.
- 27. Research Fellows must settle their claims within one year of leaving the Fellowship. No claim will be admitted by Council concerned after one year of leaving the Fellowship.

#### 28. ACCOMMODATION / HRA

All Research Fellows may be allowed hostel accommodation wherever available and those residing in hostel provided by University/Institute will not be eligible for HRA. Reimbursement of hostel fee is not permissible. Where this is not possible, house rent allowance will be allowed as per the rules of the host institutions. In no case it should exceed the rates payable to Central Government Employees in that area. The basis for calculating HRA will be the actual stipend of the Research Fellow. The concerned institution will send HRA claim bill, in triplicate separately in respect of the Fellows who fulfil the requisite conditions of the host institution.

#### 29. MEDICAL BENEFITS

- **29.1** Further, all Research Fellows may be provided medical facility as per Central /State Government Medical norms. This will be limited to the fellow only and not for his/her family members/dependents.
- **29.2** The host institute may get the fellows medically examined at the time of joining or thereafter.

#### 30. OVERHEAD CHARGES

- **30.1** For maintaining and timely submission of the accounts of grants, the beneficiary University/Institution is entitled to claim from the overhead charges at the following rates.
  - a) For Research Fellows: Rs.500/- per year per fellow without any ceiling on the total amount.
  - b) The rates are made applicable from the financial year 2016-17 onwards.
- **30.2** The admissibility of the overhead charges shall be subjected to the timely submission (within one month) of the following statement/documents to Council concerned:
  - a) Consolidated list of research fellows working/terminated/ transferred/ resigned in the particular year with their date of termination/transfer/resignation of fellowship.
  - b) Year-wise information with respect to the Ph.D. degrees awarded to Research Fellows /Ph.D. theses submitted by Research Fellows.
  - c) Consolidated utilization certificate (**Annexure-X**) in respect of all the fellows during the financial year in question.
  - d) Statement of Receipt & Expenditure (**Annexure-XI**) of grants head-wise and year-wise. Audited statement by statutory auditors or government auditors may be sent later on.
  - e) Details of refunds of unspent balance of terminated Fellowships, transferred Fellowships, scholars who resigned during the year/Leave sanctioned to fellow(s) without Stipend and the Interest Earned on Grants released by Council concerned along with cheque/draft number, date & issuing bank branch etc.
  - f) Abstract of claim for overhead charges.

- **30.3.** Payment of the overhead charges to the employees maintaining accounts shall be made only on authorization by council concerned and on receipt of the statement/documents mentioned above.
- **30.4.** The utilization of overhead charges will be at the discretion of the institute/university.

#### 31. DELEGATION OF POWERS TO DIRECTOR GENERALS / DIRECTOR

The Director General/Director of council concerned is empowered to upgrade the JRF to SRF and extend the tenure of SRF after following the prescribed procedure and eligibility. Director General/Director is also empowered to sanction leave (without stipend also), accept resignation etc. Director General/Director is also empowered to sanction leave without stipend to fellow/associate proceedings abroad up to the period of one year only. Director General/Director of council concerned is also empowered to change the guide of a research fellow. For the fellows enrolled in the Ph.D. programmes under this scheme, the request for any of the above (extension/ leave/ change of guide) is to be submitted by the concerned candidate through the guide and head of institution to the Director General/Director of the council concerned.

- **32.** The Research Council concerned may send whenever considered necessary its officers for reviewing the work of the fellows, inspection of accounts, attendance, etc, in Universities/Institutes where the Research Fellows are placed.
- **33.** Any kind of paid or honorary, part-or-full-time employment is not permissible during the tenure of Fellowship.
- **34.** The stipend of research fellow/associate is exempt from the payment of income tax under section 10(16) of Income Tax Act, 1961.
- **35.** All disputes pertaining to this Scheme shall fall within the jurisdiction of Delhi only.
- **36.** These terms and conditions supersede all previous instructions issued in regard to JRF/SRF/RA. However, any relaxation would require approval of Ministry of AYUSH/Research Councils. In all matters decision taken by Ministry of AYUSH/Research Councils shall be final.

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#### [Please see Para 7(b) & 17(ix) of the Scheme]

Central Council for Research in Ayurvedic Sciences (CCRAS)/
Central Council for Research in Siddha (CCRS)/
Central Council for Research in Unani Medicine (CCRUM)/
Central Council for Research in Homoeopathy (CCRH)/
Central Council for Research in Yoga & Naturopathy (CCRYN)
(Ministry of AYUSH, Government of India)

Websites: www.ccras.nic.in / www.siddhacouncil.com / www.ccrum.res.in / www.ccryn.org / http://ccrhindia.nic.in

#### **AYUSH PH.D. FELLOWSHIP SCHEME (Non-medical)**

### APPLICATION FORM FOR JOINING THE PH.D. FELLOWSHIP PROGRAMME for

### Aspirants of ICMR(JRF)/UGC-CSIR(JRF) NET and other NET Qualified candidates in Biomedical/Life Sciences and Social Sciences

- (a) The application should be typed except the Sl.No. IV below and Annexure-V which are to be filled in by the Guide in his/her own handwriting only.
- (b) Read all instructions carefully given in the Scheme before filling the Application Form.
- (c) All answers should be given in words and not be dashes.
- (d) Strike off those statements, which are not applicable.
- (e) The application in duplicate is to be submitted to **Director General, CCRAS/CCRUM/CCRH** or **Director, CCRYN** at 61-65, Institutional Area, Opp. 'D' Block, Janakpuri, New Delhi-110058 or **Director General, CCRS,** Govt. Anna Hospital Campus, Arumbakkam, Chennai 600106, India.

Coloured
Passport size Recent
Photograph of
Applicant

#### I. GENERAL INFORMATION

- 1. Name (in Block Letters) (Underline surname)
- 2. Father's Name
- 3. Date (dd/mm/yyyy) of birth
- 4. Gender
- 5. Nationality
- 6. Category (SC/ST/PH/OBC)
- 7. Year of passing graduation & name of UG degree
- 8. Year of passing post-graduation & name of PG degree
- 9. Subject and Thesis Topic of PG
- 10. Roll No. and date of qualified NET Examination
- 11. Marks/Rank in qualified NET Examination

- 12. Date of issuance and validity of NET Certificate/Fellowship Award/Selection
- 13. Postal address for correspondence
- 14. Email address
- 15. Phone number/Fax/Mobile No.
- 16. Permanent address

### II. PARTICULARS OF REASEARCH ON WHICH THE CANDIDATE DESIRES TO WORK:

1.	Title of project
	(a) Specialty covered by the research work
	(b) Nature of work- Clinical/Experimental Combined/ Field Project (Strike off what is Irrelevant)
	(c) State whether any travelling is involved in the programme of work. If so, state how the travel expenses will be met as no separate funds for travel are provided to the fellow
	(d) Name and designation of the Guide under whom the candidate will work
	(e) Name of Institution & University
	(f) The fellowship is desired for a Degree work, indicate:

- (i) Degree for which registered/ Wish to register
- (ii) Title of project for thesis
- (iii) Date of Registration
- (iv) Date of Examination
- (v) Enrollment No. and Year

Attach separately two copies of detailed plan of proposed work under the following headings:

- 1. Title of the Project
- 2. Name, designation and address of the Guide
- 3. Tenure of the study
- 4. Objectives
- 5. Present knowledge and relevant bibliography (please give here only the most relevant references complete with the authors name(s), title of the article, name of the journal, year. volume and page number).
- 6. Methodology and Techniques (giving all relevant details like study design, selection of subjects experimental model, techniques study proforma etc.).

- 7. What is aimed to be achieved by the study?
- 8. How is it likely to advance or add to the existing knowledge in relation to human health?

#### III. DECLARATION BY THE CANDIDATE

- 1. I have gone through the Fellowship Rules and conditions of the award and if selected, I agree to abide by them. The particulars given in the form are correct and I am prepared to present myself for interview at my own expenses, if called upon to do so.
- 2. Certified that in the event of my being offered the Councils's fellowship, I am prepared to give up my present stipend/fellowship salary/but not the leave salary.
- 3. Certified that I will be able to manage within the contingent grant allotted for the fellowship. I also certify that no non-expendable articles or equipment will be purchased by me.

Signature of the applicant

## IV. TO BE FILLED BY THE RESEARCH GUIDE/PRINCIPAL INVESTIGATOR IN HIS/HER OWN HANDWRITING:

- 1. Major field of your specialization.
- 2. What are your current area(s) or Research?
- 3. The number and names of Research students including fellowships awarded by R&D Agencies (like ICME, CSIR, DAE, ICAR, DGHS, UGC, SMRC, Pharmaceutical companies, CCRAS, CCRS, CCRUM, CCRH, CCRYN, etc.) currently being guided:
- 4. Titles of the research schemes including sponsored ones in hand.
- 5. Your opinion on the research potentiality of the candidate and relevance of the project to your field of interest.
- 6. I agree to accept the applicant\_\_\_\_\_ and offer him/her all facilities and guidance for carrying out research/training in the \_\_\_\_ project \_\_\_\_ of\_\_\_ proposed by the applicant which has been drawn in consultation with me has my approval. I also certify that the applicant will not receive any financial assistance from my side, for carrying out the work in my department.
- 7. Certified that the proposed project has not been submitted earlier in any shape.
- 8. Certified that the techniques to be employed in carrying out the work of the research project have been standardised.
- 9. Certified that the plan of work has been prepared in consultation with a Statistician (Strike out if not considered necessary).

Signature of the Guide/Principal Investigator Seal bearing Designation & Address

#### V. CERTFICATE BY THE HEAD OF THE INSTITUTE:

i.	I recommend	for the fellowship applied for and certify that, to the	9
	best of my knowledge h	ne /she is eligible for it in all respects.	

- ii. I certify that he /she will/will not receiving any stipend pay/allowance and financial assistance except leave salary from any source in case JRF/SRF is awarded.
- iii. I certify that the research proposal has been reviewed and recommended by the institute's academic committee.
- iv. I certify that all equipment, laboratory and other facilities required for carrying out the proposed research project by the applicant are available in the Department/Institute and will be made available to the applicant.
- v. I undertake to send to the Council an audited statement of accounts along with the utilization certificates as required in the Fellowship Rules.

Signature of the Head of the Institution (Seal bearing Designation & Address)

#### VI. BIO-DATA OF THE GUIDE/CO-GUIDE\*

Degree

2.
 3.
 4.
 5.

Name	:Dr. Miss/Smt/Shri*
Designation	:
Address	:
Phone number	:
Email	:
Date of birth	:
First Name (S)	:
Last Name	:
Last Name	eation: Degrees obtained (Begin with Bachelor's Degree)

Institution

Field

Year

### **Research/Training Experience:**

Duration	Institution	Particulars of work done	
1. 2. 3. 4.			
Research specialization: 1. 2. 3. 4.			

<sup>\*</sup> Strike out which is not applicable

### Central Council for Research in Ayurvedic Sciences (CCRAS)

Ministry of AYUSH, Government of India

No. 61-65, Institutional Årea, Opp "D" Block, Janakpuri, New Delhi-110058 (website: www.ccras.nic.in)

#### **AYUSH PH.D. FELLOWSHIP SCHEME**

# APPLICATION FORM FOR NOMINATION OF THE UNIVERSITY/INSTITUTE FOR

#### PH.D. FELLOWSHIP / SENIOR REASEARCH FELLOWSHIP PROGRAMME

1.	Name of the University/Institute	
2.	Name of Applicant/Registrar of the	
	University/Institute	
3.	Postal address for correspondence	
4.	Contact Details:	
	Phone number	
	Fax	
	Mobile No.	
	E-mail	
5.	Society Registration No. and date of Registration	
	(attach a copy of Registration Certificate, By laws	
	/ Memorandum / Deed, audited statement of	
	accounts and expenditure of last three years)	
6.	Year/Date of Establishment of University /	
	Institute	
7.	Whether it is a Central/State/Deemed/Private	
	University/Institute	
8.	(i) Whether it is recognized by UGC	
	(ii) If Yes, Date of Recognition & Reference	
	Number (Certified copy to be enclosed)	
	(iii) Validity period of Recognition, if any	
9.	(i) Whether it is accredited by any Organization	
	(ii) If Yes, Date of Accreditation & Reference	
	Number (Certified copy to be enclosed)	
10.	Whether the University/ Institute has provision of	
	Ph.D. programmes in AYUSH disciplines and/or	
	in Life Sciences related to Medicine &	
	Pharmaceuticals with minimum track record of 10	
	years to show research work done by the	
	University/Institute;	

11. Whether the University/ Institute has the required	
infrastructure of In-house laboratories/ clinical	
facilities for imparting Ph.D. (as per	
QCI/NABL/NABH/CSIR/UGC/AYUSH/Research	
Councils/any other recognized guidelines) or	
identified / attached / subordinate collaborative	
centers / recognized Institutes	
12. (i) Whether the University/ Institute has a track	
record of high quality research with high	
impact research papers published in reputed	
journals with at least 1-5 peer reviewed	
publications in last 5 years related to	
AYUSH/life sciences.	
(ii) If Yes, Number of peer reviewed	
publications in last 5 years related to	
AYUSH/life sciences	
13. Whether the University/ Institute possesses	
sufficient number of high quality research	
<b>faculty</b> (with at least 1-5 peer reviewed publications in last 5 years related to AYUSH/life	
sciences for each guide) eligible to guide Ph.D.	
scholars in AYUSH and/or Biomedical sciences	
with emphasis on Life Sciences such as	
Microbiology, Physiology, Molecular Biology,	
Genetics, Human Biology, Bioinformatics,	
Biotechnology, Immunology, Pharmacology, Zoology, Environment Science, Botany,	
Veterinary Sciences, Bio-Informatics and	
Pharmacy etc.; Chemical Sciences such as	
Biochemistry, Chemistry including Analytical	
Chemistry, Inorganic Chemistry, Physical	
Chemistry and Organic Chemistry – Phyto	
Chemistry, Medicinal Chemistry & Natural Product Chemistry etc.; Physical Sciences	
including Biophysics; Social Sciences such as	
Psychology for Mental Diseases and Sociology for	
Demographic Survey etc.; and Biostatistics	
(a-i) If Yes, number of eligible faculty (Subject-	
wise) as above to guide Ph.D. scholars in <b>AYUSH</b>	
(a-ii) Number of peer reviewed publications in last	
5 years related to AYUSH for each Guide	
(b-i) If Yes, number of eligible faculty (Subject-	
wise) to guide Ph.D. scholars in Life Sciences	
related to Medicine and Pharmaceuticals	
(b-ii) Number of peer reviewed publications in last	
5 years related to Life sciences for each Guide	
14. (i) Number of UGC-CSIR or other NET	
qualified candidates joining the Ph.D.	

	1 ' 1 1 1 10	
	programme during the last 10 years	
	(ii) Total number of Ph.D degrees awarded	
	(Subject-wise) from University/Institute	
	during the last 10 years	
15.	Whether the University/ Institute has a fair and	
	effective selection process for selecting fellows for	
	AYUSH/Life sciences, viz. through All India	
	Written examination/ Interview	
16.	State the total number of fellowships offered from	
	University/Institute	
17.	State the number & amount of fellowships	
	awarded during last 10 years - (a) from	
	University/Institute (b) funded by other	
	Agency/Organization.	
	State also the nature/ name of the fellowship,	
	amount and the name of funding Agency.	
18.	Awards / Honours / Certificates received, if any,	
	during last 10 years	
19.	Availability of library facility in the	
	University/Institute (provide details on area,	
	seating capacity, name and no. of Research	
	Journals, desertations, audio-videos, newspapers,	
	magazines, No. of titles, computer facility, e-	
	library etc.)	
20.	Availability of hostel facility in the	
	University/Institute (provide details on total	
	capacity (male/female), total rooms, total area,	
	facilities etc)	
21.	Any other relevant information for consideration	
		L

Note- The University / Institute may quantify the facilities available with them by attaching attested copies of requisite documents in support of above information.

#### **List of Enclosures:**

1.

2. and so on

Signature of the applicant (Seal with name & designation)

### Date: Place:

#### **Instructions:**

- 1. Please refer to the Advertisement of CCRAS before filling the form.
- 2. Duly filled in Application Form along with all enclosures is to be submitted to the Director General, Central Council for Research in Ayurvedic Sciences (CCRAS), Ministry of AYUSH, Government of India, No. 61-65, Institutional Area, Opp "D" Block, Janakpuri, New Delhi-110058 by registered post within one month from the date of publication of the advertisement in the Employment News/Newspapers.

#### [Please see Para 10 & 17(ix) of the Scheme]

Central Council for Research in Ayurvedic Sciences (CCRAS)/
Central Council for Research in Siddha (CCRS)/
Central Council for Research in Unani Medicine (CCRUM)/
Central Council for Research in Homoeopathy (CCRH)/
Central Council for Research in Yoga & Naturopathy (CCRYN)
(Ministry of AYUSH, Government of India)

Websites: <a href="http://ccrhindia.nic.in">www.ccrum.res.in</a> / <a href="http://ccrhindia.nic.in"/www.ccryn.org/">www.ccryn.org/</a> / <a href="http://ccrhindia.nic.in">http://ccrhindia.nic.in</a>

#### **AYUSH PH.D. FELLOWSHIP SCHEME**

# APPLICATION FORM FOR JOINING THE PH.D. FELLOWSHIP PROGRAMME for award of Senior Research Fellowship (SRF) to AYUSH-NET Qualified Candidates

- (a) The application should be typed except the Sl.No. IV below and Annexure-V which are to be filled in by the Guide in his/her own handwriting only.
- (b) Read all instructions carefully given in the Scheme before filling the Application Form.
- (c) All answers should be given in words and not be dashes.
- (d) Strike off those statements, which are not applicable.
- (e) The application in duplicate is to be submitted to Director General, CCRAS/CCRUM/CCRH or Director CCRYN at 61-65, Institutional Area, Opp. 'D' Block, Janakpuri, New Delhi-110058 or Director General CCRS at Govt. Anna Hospital Campus, Arumbakkam, Chennai 600106, India

Coloured
Passport size Recent
Photograph of
Applicant

#### I. GENERAL INFORMATION

- Name (in Block Letters)
   (Underline surname)
- 2. Father's Name
- 3. Date (dd/mm/yyyy) of birth
- 4. Gender
- 5. Nationality
- 6. Category (SC/ST/PH/OBC)
- 7. Year of passing graduation & name of UG Degree
- 8. Year of passing post-graduation & name of PG Degree
- 9. Subject and Thesis Topic of PG
- 10. Roll No. and Date of qualified AYUSH-NET
- 11. Marks/Rank of qualified AYUSH-NET
- 12. Date of issuance & validity AYUSH-NET Certificate/Fellowship Award/Selection

- 13. Postal address for correspondence
- 14. Email address
- 15. Phone number/Fax/Mobile No.
- 16. Permanent address

### II. PARTICULARS OF REASEARCH ON WHICH THE CANDIDATE DESIRES TO WORK:

1.	Title of project
	(a) Specialty covered by the research work
	(b) Nature of work- Clinical/Experimental Combined/ Field Project (Strike off what is Irrelevant)
	(c) State whether any travelling is involved in the programme of work. If so, state how the travel expenses will be met as no separate funds for travel are provided to the fellow
	(d) Name and designation of the Guide under whom the candidate will work
	(e) Name of Institution & University
	(f) The fellowship is desired for a Degree work, indicate:

- (i) Degree for which registered/ Wish to register
- (ii) Title of project for thesis
- (iii) Date of Registration
- (iv) Date of Examination
- (v) Enrollment No. and Year

Attach separately two copies of detailed plan of proposed work under the following headings:

- 1. Title of the Project
- 2. Name, designation and address of the Guide
- 3. Tenure of the study
- 4. Objectives
- 5. Present knowledge and relevant bibliography (please give here only the most relevant references complete with the authors name(s), title of the article, name of the journal, year. volume and page number).
- 6. Methodology and Techniques (giving all relevant details like study design, selection of subjects experimental model, techniques study proforma etc.).

- 7. What is aimed to be achieved by the study?
- 8. How is it likely to advance or add to the existing knowledge in relation to human health?

#### III. DECLARATION BY THE CANDIDATE

- 1. I have gone through the Fellowship Rules and conditions of the award and if selected, I agree to abide by them. The particulars given in the form are correct and I am prepared to present myself for interview at my own expenses, if called upon to do so.
- 2. Certified that in the event of my being offered the Councils's fellowship, I am prepared to give up my present stipend/fellowship salary/but not the leave salary.
- 3. Certified that I will be able to manage within the contingent grant allotted for the fellowship. I also certify that no non-expendable articles or equipment will be purchased by me.

Signature of the applicant

## IV. TO BE FILLED BY THE RESEARCH GUIDE/PRINCIPAL INVESTIGATOR IN HIS/HER OWN HANDWRITING:

- 1. Major field of your specialization.
- 2. What are your current area(s) or Research?
- 3. The number and names of Research students including fellowships awarded by R&D Agencies (like ICME, CSIR, DAE, ICAR, DGHS, UGC, SMRC, Pharmaceutical companies, CCRAS, CCRS, CCRUM, CCRH, CCRYN, etc.) currently being guided:
- 4. Titles of the research schemes including sponsored ones in hand:
- 5. Your opinion on the research potentiality of the candidate and relevance of the project to your field of interest:
- 6. I agree to accept the applicant \_\_\_\_\_ and offer him/her all facilities and guidance for carrying out research/training in the \_\_\_\_ project \_\_\_\_ of \_\_\_ proposed by the applicant which has been drawn in consultation with me has my approval. I also certify that the applicant will not receive any financial assistance from my side, for carrying out the work in my department.
- 7. Certified that the proposed project has not been submitted earlier in any shape.
- 8. Certified that the techniques to be employed in carrying out the work of the research project have been standardized.
- 9. Certified that the plan of work has been prepared in consultation with a Statistician (Strike out if not considered necessary).

Signature of the Guide/Principal Investigator Seal bearing Designation & Address

#### V. CERTFICATE BY THE HEAD OF THE INSTITUTE:

- i. I recommend \_\_\_\_\_ for the fellowship applied for and certify that, to the best of my knowledge he /she is eligible for it in all respects.
- ii. I certify that he /she will/will not receiving any stipend pay/allowance and financial assistance except leave salary from any source in case SRF is awarded.
- iii. I certify that the research proposal has been reviewed and recommended by the institute's academic committee.
- iv. I certify that all equipment, laboratory and other facilities required for carrying out the proposed research project by the applicant are available in the Department/Institute and will be made available to the applicant.
- v. I undertake to send to the Council an audited statement of accounts along with the utilization certificates as required in the Fellowship Rules.

Signature of the Head of the Institution (Seal bearing Designation & Address)

Field

Year

#### VI. BIO-DATA OF THE GUIDE/CO-GUIDE\*

Degree

1.
 2.
 3.
 4.
 5.

Name	:Dr. Miss/Smt/Shri*	
Designation	:	
Address	:	
Phone number	:	
Email	:	
Date of birth	:	
First Name (S)	:	
Last Name	:	
Education Ovalific	action, Dograce obtained (Bosin with Bookslan's Dograc)	
Education Qualific	cation: Degrees obtained (Begin with Bachelor's Degree)	

Institution

### **Research/Training Experience:**

Duration	Institution	Particulars of work done	
1. 2. 3. 4.			
Research specialization: 1. 2. 3. 4.			

<sup>\*</sup> Strike out which is not applicable

Central Council for Research in Ayurvedic Sciences (CCRAS)/
Central Council for Research in Siddha (CCRS)/
Central Council for Research in Unani Medicine (CCRUM)/
Central Council for Research in Homoeopathy (CCRH)/
Central Council for Research in Yoga & Naturopathy (CCRYN)
(Ministry of AYUSH, Government of India)

### UNDERTAKING BY A RESEARCH FELLOW ON ACCEPTANCE OF THE AWARD OF RESEARCH FELLOWSHIP (SRF/JRF)

		RESEARCH FELLOWSHII (SRF/JRF)
		S/CCRS/CCRUM/CCRH/CCRYN. I accept the award and undertake that:
I.		the Fellowship, I shall abide by the rules and regulations of the Council. Any ons by the Council in future will be applicable to me.
II.		search during the tenure of Fellowship except as provided in the
III.	I shall obtain the approval o the tenure of Fellowship.	f the Council before accepting any award or allowance, if offered to me during
IV.	through the Guide / Supervi	
V.	termination of the Fellowshi	<u>*</u>
VI.	patent or otherwise commer Fellowships on Patents ava CCRAS (for Ayurveda: www.ccrum.res.ihttp://ccrhindia.nic.in).	the results of research are such that can be exploited commercially by taking a recial exploitation and patent rights will be decided/governed as per the rules for ailable on the respective websites of the AYUSH Research Councils namely www.ccras.nic.in), CCRYN (for Yoga & Naturopathy: www.ccryn.org), CCRUM in), CCRS (for Siddha: www.siddhacouncil.com) and CCRH (for Homoeopathy:
VII.	fellowship is for a fixed per JRF (extendable as SRF for extendable on yearly basis	& Conditions of "RESEACH COUNCIL" and have clearly understood that the iod / tenure of maximum 3 Years for AYUSH SRF/ 2-3 years for Non AYUSH or 2-3 years, total for maximum 5 years), initially for a period of one year, at the discretion of "RESEACH COUNCIL" up to a maximum of 3 years for Non-AYUSH JRF+SRF on examining the report and recommendation of
VIII.	I further understand clear on expiry of Fellowship.	ly that I shall have no claim whatsoever for regular / permanent absorption
IX.	I also understand clearly submission of Ph.D. thesis	and accept the condition that if I leave the research work either before or before completion of tenure of fellowship, I have to refund the fellowship the Council concerned within 6 months.
		Signature of the Research Fellow with date
	PHOTOGRAPH DULY ATTESTED BY SUPERVISOR	Name of Supervisor/guide:
	TO BE AFFIXED	Email address of Supervisor/guide:
		Signature of Supervisor/guide: with Official Seal & Date
		with Official Scal & Date
		or Research Fellow in the Forenoon/Afternoon of(Date)
at		(Name of Department)

of ......(Name of University / Institute

Signature of the Research Fellow with date

Signature of the Head of the Deptt. / Dean of the Faculty/Registrar With Official Seal & Date

/College).

#### **Declaration by the Research Fellow**

T	Shri/Mrs	/Kumari/Dr	d	lec1	lare s	ac	und	er.
ı.	SIIII/IVIIS				lare	15	una	CI.

- 1. That as a recipient of the Council's Fellowship, I shall be governed by the disciplinary regulations of the host institute where I have proposed to avail the fellowship of "RESEACH COUNCIL" for pursuing my doctoral research work.
- 2. That I have never been punished or debarred from government (central/state), autonomous organization and "RESEACH COUNCIL" service.
- 3. That my fellowship will be liable to cancellation for any kind of misconduct.

{Signature of the Research Fellow}

# (Please see Para 11 & 12 of the Scheme)

No.	Date:
<u>PI</u>	h.D. Registration Certificate
Certified that Mr/Ms	is registered to Ph.D.
on	vide Registration no under
the supervision of Dr	The approved title of his/her PhD
thesis is "	
	(Registrar/Dy. Registrar/Dean)
	Official Seal:
Important Note: the above constitute)	ertificate should be furnished on the letterhead of the
noutdo)	

THE	REE MEMBERS ASSESSMENT	COMMITTEE REPORT FOR	R SRF/JRF		
ASS	ESSMENT OF DR/MR/MS		_ SRF/JRF	WORKING	AT
		ON C	COMPLETION	OF TWO YEA	ARS.
	DRPROFESSOR/ASSOCIATE PROFESSOR DEPARTMENT UNIVERSITY/ INSTITUTE	EXTERNAL M (must be from a university/instit	outside of the		
	HEAD OF THE DEPARTMENT (IN CASE HOD IS THE GUIDE, ' DEAN OR ANY OTHER SENIOF MEMBER OF THE FACULTY)				
3.	GUIDE/SUPERVISOR	MEMBER			
	COMMENDATIONS ke out whichever is not applicab	ıle)			_
In vi	new of the outstanding/ very good he/she has published work mmendations.	od/ satisfactory performance o			
1.	Mr/Mrs_ the existing rate of stipend.	may be allowed to continu	e for third ye	ar as SRF/JR	F on
2.	Mr/Mrs_may be desired to enhance @	OR may be upgraders. 28,000/- per month.	aded as SRF a	and his/her sti	pend
	MEMBER (EXTERNAL)	MEMBER (HOD)		MEMBER (GUIDE)	

#### **GENERAL GUIDELINES**

To facilitate speedy day to day working of the Research Fellowships of "RESEACH COUNCILS (CCRAS/CCRS/CCRUM/CCRYN/CCRH)", the following power can be exercised by the guides <sup>1</sup> of Research Fellow in concurrence with the Head of the Department/ Dean of the Faculty/ Director//Vice Chancellor.

#### 1. Sanctioning of leave when it is due.

#### 2. Approving of tours of Research Fellows for:

- i. Attending Symposia/Seminars/Conferences in India provided the Fellows are presenting paper that have been accepted and for attending Workshops/Training Courses relevant to the research projects;
- ii. Field work connected with research;
- iii. Computation work;
- iv. Consulting rare reference volumes in the nearest University/Research Institution library.

#### 3. Utilization of contingent grant for the following:

- i. Acquisition of books and documents of relevance to the research topic provided these are not available in the library of the University/Institute<sup>2</sup>.
- ii. Towards meeting actual train fare and DA<sup>3</sup> during tours the research Fellows will be entitled to TA/DA as admissible in case of Government servants drawing (Pre-Revised, as per 5<sup>th</sup> CPC) basic pay @ Rs.8000/-pm<sup>4</sup> & above but below Rs.16400 for RAs and Rs.4100 and above but below Rs.6500 for Research Fellows. However, DA will be limited to 50 days in a year.
- iii. Towards meeting TA/DA limited to entitled class rail fare of outside expert members of Assessment Committee<sup>5</sup>
- iv. Chemical/consumable items required for the research work.
- v. Equipment required exclusively for research.
- vi. Photographic materials for research or thesis work.
- vii. Computation charges.
- viii. Reprints/ Off- print of research papers.
- ix. Stationery and postal charges<sup>5</sup>.
- x. Typing of research papers if computer facility is not available in the host institution.
- xi. Registration fee for attending conference in India and abroad.
- xii. Any other purpose, specially authorized by "RESEACH COUNCIL".
- xiii. Contingency grant can be utilized for registration of Ph. D. and submission of thesis.

#### Contingent grant cannot be utilized for:

- i. Foreign travel or other expenses for visit abroad.
- ii. Stationery items such as: pen, pencils, folders, file covers, carbon papers etc. and furniture items.

#### N.B. No expenditure can be incurred for purchasing furniture and office equipment.

Senior Faculty member (or supervisor) for Research Fellow

The requisition is to be recommended by the supervisor and approved by the Head of the Department. The book will become the property of the University/ Institution's Library after purchase and could be issued to the Supervisor/ Fellow after accession for use by the indenting Fellow till his/ her research Fellowship is over. Normally not more than 25% of the total annual contingent grant can be utilized for purpose.

The calculation of the daily allowance will be made from the date of commencement of the journey to the date he/ she returns to the Headquarters.

<sup>&</sup>lt;sup>4</sup>It is expected that Assessment Committee meetings be so fixed that services of experts can be utilized while they are on a visit to that institution.

Not to exceed 20% of the contingent grant.

(Please see Para 13 of the Scheme)

## TO BE SUBMITTED IN TRIPLICATE

To,  Director General/Director (RESEACH COUNCIL)  CCRAS/CCRS/CCRUM/CCRH/CCRYN 61-65, Institutional Area, Opp. 'D' Block Janakpuri, New Delhi-110058  GRANT-IN-AID-BILL  "RESEACH COUNCIL" Sanction No.  Name of the Fellows  (In case of single person)  JRI  Number of Research Fellows  (In case of consolidated bill)  Please send a consolidated bill of all Fellows as far as possible	EQUINT AND UTILIZE  THE PREVIOUS SMITTED TO "RESEL  F/SRF Statement in triplic  OTAL	Dated nt enclosed ate  REMARKS
Director General/Director (RESEACH COUNCIL)  CCRAS/CCRS/CCRUM/CCRH/CCRYN 61-65, Institutional Area, Opp. 'D' Block Janakpuri, New Delhi-110058  GRANT-IN-AID-BILL  "RESEACH COUNCIL" Sanction No. Name of the Fellows (In case of single person)  JRI  Number of Research Fellows (In case of consolidated bill)  Please send a consolidated bill of all Fellows as far as possible  PARTICULARS  AMOUNT OF GRANT  I. Amount Sanctioned for the period from to DEDUCT  J. Unspent Balance brought forward  4. Net Amount Claimed  1. Certified that the amount claimed in the bill will be utilized for the purpose it is sanctic Conditions for "RESEACH COUNCIL" Fellowship and Grants 2. Certified that the attendance records have been maintained & checked. 3. Certified that the work of the Research Fellows for the past six months has been satisfact 4. Certified that the work of the Research Fellows for the past six months has been satisfact 4. Certified that the work of the Research Fellows for the past six months has been satisfact 4. Certified that the work of the Research Fellows for the past six months has been satisfact 4. Certified that the persons for whom HRA is claimed have not been provided any accentral/State Government norms. 5. The BANK DETAILS IN RESPECT OF HOST INSTITUTE AS STATED BELOW M DELAY IN PAYMENT  Name of the beneficiary Institution Bank Account No. Nature of Bank & Address Bank Branch Code	F/SRF Statemen in triplic	Dated nt enclosed ate  REMARKS
CCRAS/CCRS/CCRUM/CCRH/CCRYN 61-65, Institutional Area, Opp. 'D' Block Janakpuri, New Delhi-110058    GRANT-IN-AID-BILL	in triplic	REMARKS
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MICR No Name of the Bank & Address Bank Branch Code		
Bank Branch Code		
Signature of the Supervisor/Guide	of Head	ure & Designation of Institute ce Stamp)
(To be filled in by "RESEACH COUNCIL") Budget Head		
Gr No Passed for Rs(Rupees	Dated:	
Passed for Rs(Rupees		
Payment may be released in favour of		_
	"RES	Accountant SEACH COUNCIL"
Pay Rs	or	nly (Rupees
The Payment through RTGS/NEFT/ECS/ may please be released in favour ofA/C No. No. with IFS Code		Account Officer SEACH COUNCIL"

#### Proforma for Annual Progress Report of Research Fellow

1.	Name of the Fellow:
2.	Email Address of the Fellow:
3.	Nature of Fellowship: JRF/SRF
4.	"RESEACH COUNCIL" Award No.:
5.	Name, designation and address of Guide:
6.	Place of work (Names of the Department/Institute/University/College, etc.):
7.	Date of joining:
8.	Period upto which fellowship is tenable:
9.	Date of registration for higher degree (Ph.D.):
10.	(a) Topic of Research:
	(b) Broad Subject Area:
11.	Objective in undertaking work:
12.	Period of Report: From to
13.	Attendance:
	(a) Total No. of working days during the period under report:
	(b) Out of these, total no. of days in which the Fellow was present and worked:
	(c) Number of days for which leave was sanctioned:
14.	Detailed report about the research work done during the above mentioned period. This should include quantitative results of research presented in Table(s)/Figure(s), discussion and conclusions drawn (separate sheets should be attached):
15	Summary of research work done during this period (in not more than 300 words: a separate sheet nay be attached):
16.	Plan of work for the next year (separate sheet may be attached):
17.	Research papers published/accepted for publication/communicated for publication (Details of authors, title, journal, volume, page number and reprints of published papers/preprints of accepted papers/and manuscripts papers must be sent):
18.	It is affirmed that I have devoted my full time to research and that I did not take up any other paper. paid or unpaid without taking written permission from "RESEACH COUNCIL". It is also certified that due acknowledgement of "RESEACH COUNCIL" Financial assistance has been made in the published
Date:	Signature of Research Fellow
19.	Overall assessment and comment of the Guide:
(a)	It is certified that the information provided above and in separate pages enclosed with this report by the Fellow is correct to the best of my acknowledge and belief.
(b)	My specific comments about the performance of above Fellow are as under:-

Date:

Signature of the Guide/Supervisor/Head

## [Please see Para 13, 14 & 30.2(c) of the Scheme]

#### **GFR 12 - A**

[See Rule 238 (1) of GFR 2017]

# FORM OF UTILIZATION CERTIFICATE FOR AUTONOMOUS BODIES OF THE GRANTEE ORGANIZATION

	UTILIZATION CERTIFICATE FOR THE YEARin respect of recurring/non-recurring GRANTS-IN-AID/SALARIES/CREATION OF CAPITAL ASSETS
١.	Name of the Scheme
2.	Whether recurring or non-recurring grants
3.	Grants position at the beginning of the Financial year
	(i) Cash in Hand/Bank
	(ii) Unadjusted advances
	(iii) Total
4.	Details of grants received, expenditure incurred and closing balances: (Actuals)

Unspent Balances of Grants received years [figure as at Sl.No. 3 (iii)]	Interest Earned thereon	Interest deposited back to the Govern- ment	Grant rec	ceived du year	uring the	Total Available funds (1 + 2 – 3 +4)	Expenditure incurred	Closing Balances (5-6)
1	2	3		4		5	6	7
			Sanction	Date	Amount			
			No.					
			(i)	(ii)	(iii)			

#### Component wise utilization grants:

Grant-in-aid- General	Grant-in-aid- Salary	Grant-in-aid-creation of capital assets	Total

Details of grants position at the end of the year

- (i) Cash in Hand/Bank
- (ii) Unadjusted Advances
- (iii) Total

Certified that I have satisfied myself that the conditions on which grants were sanctioned have been duly fulfilled/are being fulfilled and that I have exercised following checks to see that the money has been actually utilized for the purpose for which it was sanction:

- (i) The main accounts and other subsidiary accounts and registers (including assets registers) are maintained as prescribed in the relevant Act/Rules/Standing instructions (mention the Act/Rules) and have been duly audited by designated auditors. The figures depicted above tally with the audited figures mentioned in financial statements/accounts.
- (ii) There exist internal controls for safeguarding public funds/assets, watching outcomes and achievements of physical targets against the financial inputs, ensuring quality in asset creation etc. & the periodic evaluation of internal controls is exercised to ensure their effectiveness.
- (iii) To the best of our knowledge and belief, no transactions have been entered that are in violation of relevant Act/Rules/standing instructions and scheme guidelines.
- (iv) The responsibilities among the key functionaries for execution of the scheme have been assigned in clear terms and are not general in nature.
- (v) The benefits were extended to the intended beneficiaries and only such areas/districts were covered where the scheme was intended to operate.
- (vi) The expenditure on various components of the scheme was in the proportions authorized as per the scheme guidelines and terms and conditions of the grants-in-aid.
- (viii) The utilization of the fund resulted in outcomes given at Annexure II duly enclosed (to be formulated by the Ministry/Department concerned as per their requirements/specifications.)
- (ix) Details of various schemes executed by the agency through grants-in-aid received from the same Ministry or from other Ministries is enclosed at Annexure –II (to be formulated by the Ministry/Department concerned as per their requirements/specifications).

Date:	
Place:	
Signature	Signature
Name Chief Finance Officer (Head of the Finance)	NameHead of the Organisation
(Strike out inapplicable terms)	

# STATEMENT OF RECEIPT & EXPENDITURE IN RESPECT OF RESEARCH FELLOWS of "RESEACH COUNCIL" FOR THE GRANT RECEIVED AND EXPENDITURE INCURRED DURING THE FINANCIAL YEAR ......

S .No.	Name of the Fellow		Opening Ba	lance		Gran	t received du	ring	the year		Total Gra	nt		Expe	nditure incui yea		uring the	Unspe	nt balance at year		d of the
		Stipend	Contingency	HRA	TOTAL	Stipend	Contingency	HRA	TOTAL	Stipend	Contingency	HRA	TOTAl	Stipend	Contingency	HRA	TOTAL	Stipend	Contingency	HRA	TOTAL
(1)	(2)	(3)	(4)	(5)	(6)= (3+4+5)	(7)	(8)	(9)	(10)= (7+8+9)	(11)= (3+7)	(12)= (4+8)	(13)= (5+9)	(14)= (6+10)	(15)	(16)	(17)	(18)= (15+16+17)	(19)= (11-15)	(20)= (12-16)	(21)= (13- 17)	(22)= (14-18)

- 1. It is also certified that there is no other Research Fellow in the institute during the period.
- 2. This information may please be forwarded to "RESEACH COUNCIL" in respect of all Research Fellows along with the information with regard to interest earned on the grant sanctioned by "RESEACH COUNCIL" and Utilization Certificate in the prescribed Proforma (GFR 12-A).

(Finance & Accounts Officer) Signature with Seal (Registrar/Head of Institute) Signature with Seal (Please see Para 13 & 14 of Terms & Conditions in the Scheme)

## LEDGER SHOWING THE AMOUNT OF RECEIPT AND EXPENDITURE IN RESPECT OF RESEARCH FELLOWS

Name of Research Fellov	Name	f Re	esear	ch	Fe	llo	W	:
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**Department:** 

**Date of Joining:** 

		RECI	PAYMENT											
	Particulars of grants received								Particulars of grant paid					
Year	receipt of	Cheque No./ Transaction ID, date and amount		Contingency and HRA	Total	Signature of Drawing Officer	Date of payment of grant	Voucher No.	Stipend	Contingency and HRA	Total	Signature of Drawing Officer		
	1	2	3	4	5	6	1	2	3	4	5	6	7	
Balance B/F from previous year Receipt during the year							Payment during the year							
Balance c/o to next year														

### [Please see Para 17(vi) of the Scheme]

# Proforma for Final Progress Report of Research Fellow for the entire duration of Fellowship to be submitted on completion/termination of Fellowship

- 1. Name of the Fellow :
- 1a. Email address of the Fellow
- 2. Nature of Fellowship: JRF/SRF
- 3. "RESEACH COUNCIL" Award letter No. & date:
- 4. Name, designation and address of Guide:
- 5. Place of work (name of the Department & Institute/University/College):
- 6. Date of Joining:
- 7. Date of relinquishing the Fellowship:
- 8. Date of registration for higher degree (Ph.D.):
- 9. (a) Topic of Research:
  - (b) Broad Subject area:
- 10. Objective in undertaking research:
- 11. Period of Fellowship availed (in Years & Months):
- 12. Attendance record:
- 13. Summary of work done. Actual research achievement may be summarized in about 500 to 1000 words:
  - (a) Consolidated report of work done during the entire period of Fellowship. This should bring out clearly the original objectives and how far these have been achieved, emphasizing the salient features of the work done by giving quantitative data and its interpretation.
  - (b) Research paper published/accepted for publication/communicated for publication (Full details of authors, title, journal, volume, year and page number may be given and reprints/preprints of research papers must be enclosed. If some papers are submitted for publication or are published after submission of Annexure-VIII, their

copies may be sent to EMR Division as soon as available by giving reference of "RESEACH COUNCIL" Award No. This may be ensured by the uide/Supervisor.

	(c) Whether Ph.D. thesis has been sub	omitted:	Yes/No
	(d) Which higher degree has been obt	ained:	
15.	In case of the Fellowship has not bee discontinuing may be given, such facilities/guidance, personal factors, etc.		The state of the s
16.	Whether the works is of any applied imp be taken? If yes, whether "RESEACH CO		
17.	Future correspondence address of the Fell	ow:	
18.	Any remark/comment:		
Date:		Signature of F	ellow
19.	Overall assessment and comments of the	guide:	
Date:		Signature of th	ne Guide/Supervisor/Head



## प्रो. डॉ. जसपाल एस. सन्धू सविव

Prof. Dr. Jaspal S. Sandlen
MBBS, MS (Onho), DSM, FAIS, FASM, FAFSM, FFIMS, FAMS

Secretary



## विश्वविद्यालय अनुदान आयोग University Grants Commission

(मानव संसाधन विकास मंत्रालय, भारत सरकार) (Ministry of Human Resource Development, Govt. of India)

वहादुरशाह ज़फ़र मार्ग, नई दिल्ली-110002 Bahadur Shoh Zafar Marg, New Delhi-110002

Ph.: 011-23239337, 23236288, Fax : 011-23238858, email : jssandhu.ugc@nic.in

26th October, 2016

## D.O.No.F.14-12/2016(CPP-II)

Dear Sir/Madam.

The Ministry of AYUSH, Government of India vide its letter D.O.No.D.15020/41/2016-RD dated 24<sup>th</sup> June, 2016 has requested University Grants Commission to issue an advisory to all the educational institutions to include AYUSH disciplines in their institutions for enrollment of candidates in the Ph.D. programs as Ministry of AYUSH has announced Ph.D. programs in AYUSH disciplines from the concerned AYUSH Research Council. AYUSH is aimed at developing Ayurveda, Yoga and Naturopathy, Unani, Siddha and Homoeopathy (AYUSH) systems for healthcare of the people imbibing scientific interventions. The Ministry is committed to encourage research in AYUSH systems for which five autonomous research organizations have been set up by the Central Govt. These organizations/councils are:

- Central Council for Research in Ayurvedic Sciences
- Central Council for Research in Homoeopathy
- Central Council for Research in Yoga & Naturopathy
- Central Council for Research in Unani Medicine and

els cel

Central Council for Research in Siddha

These Councils conduct clinical and basic research studies in intra mural mode and also in collaboration with reputed scientific institutes. These Councils further desire to enhance research opportunities through Ph.D. fellowship program for the development of AYUSH. It intends to sponsor annually 200 candidates (125 PG of AYUSH and 75 PG of Science & technology streams) for pursuing Ph.D on AYUSH research topics.

Accordingly, it is requested that you may include AYUSH disciplines in your esteemed university and in the affiliated colleges for enrollment of candidates in the Ph.D. programs and avail fellowship from the concerned AYUSH Research Council.

With regards,

Yours sincerely,

(Jaspal S. Sandhu)

The Vice Chancellors of all universities

Copy to:

The Publication Officer, UGC, New Delhi, for uploading on UGC website.

Jes Jai S. Jandh



### डॉ.(श्रीमती) पंकज मित्तल (पूर्व कुतपति, बीपीएस, महिला विश्वविद्यालय, सरियाणा) अपर सचिव

Dr. (Mrs.) Pankaj Mittal
Former Vice-Chancellor, BPS Women University, Haryana
Additional Secretary



### विश्वविद्यालय अनुदान आयोग University Grants Commission

मानव संसाधन विकास मंत्रालय, भारत सरकार Ministry of Humon Resource Development, Govt. of India

बहादुरशाह जफ़र मार्ग, नई दिल्ली-110002 Bahadur Shah Zofar Mara, New Delhi-110002

Ph.: 011-23232055, Telefax : 011-23219716
Email : pankajugc@gmail.com | pankajugc@nic.in

D.O.No.F. 21-2/2016(PS/PMO/PG)

April 12, 2018

Dear Sir.

Kindly refer to your office letter No. DO No.15020/13/2016-RD dated 16<sup>th</sup> March, 2017 and 3<sup>rd</sup> August, 2017 regarding exempting the AYUSH NET qualified candidates from taking University Entrance Test for enrolment in Ph.D. programme. To deliberate on the issue, the Chairman, UGC constituted a Committee which examined the issue and noted that the disciplines of Ayurveda, Unani, Siddha and Homoeopathy (AYUSH) as such do not come under the purview of UGC. However, as far as Yoga is concerned, UGC is conducting NET in Yoga.

The Committee, therefore, recommended that AYUSH-NET and UGC-NET may be mutually recognized for the purpose of admission to M.Phil/Ph.D. programmes in the subjects covered under AYUSH except for those subjects in which UGC is conducting NET, such as 'Yoga'. However, this will not cover the mutual recognition for the purpose of determining eligibility for appointment as Assistant Professors in universities and colleges.

The Chairman, UGC has approved the recommendations of the above committee. You may, therefore, take further action in accordance with the recommendations of the Committee.

With regards

Yours sincerely,

(Pankaj Mittal)

Shri Vaidya Rajesh Kotecha Secretary Government of India Ministry of Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homoeopathy (AYUSH) AYUSH Bhawan, B-Block, GPO Complex INA, New Delhi – 110 023 DY, (IRM ) JSCAN)

JESPKP)



वैद्य राजेश कोटेचा Vaidya Rajesh Kotecha



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मचिव भारत मस्कार

आयुर्वर, यांग व प्राकृतिक विकित्सा वृत्तनी सिद्ध एवं हाय्यापेथी (आयुष) मंजलय आयुष घवन, 'वी' ब्लाक, जी.पी.जी. कॉम्प्लबस, आई.एन.ए., नई दिल्ली-110023

SECRETARY
GOVERNMENT OF INDIA
MINISTRY OF AYURVEDA, YOGA & NATUROPATHY
UNANI, SIDDHA AND HOMOEOPATHY (AYUSH)
AYUSH BHAWAN, B-BLOCK, GPO COMPLEX
INA, NEW DELHI-110023

Tel.: 011-24651950, Fax: 01124651937 E-mail: secy-ayush@nic.in

D.O. No. D-15070/13/2016-RD(Pt.I)
Dated: 17<sup>th</sup> April, 2018

Dear sir/ Madam,

I am to refer to the UGC's advisory issued vide D.O.No.F.14-12/2016(CPP-II) dated 26<sup>th</sup> October, 2016 addressed to the Vice Chancellors to include AYUSH disciplines in their Universities and affiliated Colleges to enable enrolment of candidates in the respective Ph.D. programme to facilitate the scholars pursuing their Ph.D. in AYUSH stream. Copy of said letter is enclosed for reference.

- 2. Further, I am happy to inform that on the lines of CSIR-UGC/ICMR NET, the Ministry of AYUSH through its Research Councils have initiated a National Level Entrance Test namely AYUSH-NET to promote quality research in AYUSH streams. Through this test fellowships are awarded to AYUSH scholars possessing post-graduate qualification (MD/MS) in the field of Ayurveda, Siddha, Unani, Homoeopathy and Yoga & Naturopathy (or BNYS degree with 5 years experience) and willing to pursue Ph.D. programme from any University of their own choice. AYUSH-NET consisted of two sections, viz., Aptitude section to test General Science and Research Aptitude; and subject specific section set by the experts in the system. The cut-off marks for the test have also been maintained at a high level in view that the qualifying candidates of AYUSH-NET have come out through an extensive test.
- 3. UGC has now communicated the approval of the Chairman, UGC vide D.O. Letter No. F-21-2/2016(PS/PMO/PG) dated 12.04.2018 addressed to the Secretary AYUSH (copy enclosed for reference) regarding exemption to the AYUSH-NET qualified candidates from taking University Entrance Test for enrolment in Ph.D. programme. UGC has recommended that AYUSH-NET and UGC-NET may be mutually recognized for the purpose of admission to M.Phil/Ph.D. programmes in the subjects covered under AYUSH except for those subjects in which UGC is conducting NET such as 'Yoga'.
- 4. In view of the above-mentioned mutual recognition of UGC-NET and AYUSH-NET for admission in Ph.D. programme, I request you to extend exemption to AYUSH-NET qualified candidates from university entrance test for Ph.D. Programme in your esteemed university and affiliated colleges, similar to the exemption already granted to UGC-NET and CSIR-NET etc. qualified candidates from the Ph.D. Entrance Test. It is also hereby intimated that many of the Universities including Central Universities like BHU, AMU and Jamia Milia etc are already considering exemption to the AYUSH-NET qualified fellows and have also made amendments in their Ph.D. Ordinance and Notification etc.

With regards,

Yours sincerely,

The Vice Chancellors of all Universities and the Directors of Institutes having status of University