Sambalpur University

APPENDIX-C-1

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REGULATION FOR DOCTOR OF PHILOSOPHY PROGRAMME (Effective from September 2016)

 The University shall lay down and decide a predetermined and manageable number of doctoral students (i.e. number of vacancies) in different research centres subject wise depending on the number of available recognized supervisors (as per clause – 8).

2. Admission Notification

- 2.1 The Chairman, P.G. Council shall issue admission notification in two leading newspaper(s) as well as in the University website preferably in the month of September every year inviting applications from candidates desirous of taking admission into the Ph. D. Programme scheduled to start in the month of January next year. The notification shall indicate the number of vacancies available in each subject.
- 2.2 Eligibility: A candidate, who has obtained Master's degree in any discipline of Sambalpur University or any other University/ Institute recognized by this University or such degree obtained from a UGC recognized Institution or University as may be considered equivalent for this purpose by this university with at least 55%(or equivalent grade), shall be eligible for admission into the Ph.D. Programme. However, candidates belonging to SC/ST category shall be given a relaxation of 5% marks at Master's degree level. In-service candidates shall have to submit a no-objection certificate from their employers in a prescribed format, failing which their applications will be rejected. A copy of the same will be submitted at the time of Registration as per clause-6. Candidates who are admitted into the Ph D programme as unemployed candidates and applying for Registration as in-service candidates will have to submit a no-objection certificate from their employers at the time of registration.
- 2.3 All applications received by the University in response to admission notification within the stipulated date shall be scrutinized by the Scrutiny Committee (Appendix A). Applications of candidates which are incomplete in any respect or received after the last date shall be treated as invalid and shall be summarily rejected. The valid applications shall be scrutinized by the scrutiny committee which shall list out the names of candidates eligible for appearing entrance test, candidates exempted from appearing the entrance test and ineligible candidates. For the candidates eligible for appearing entrance test and candidates exempted from appearing the entrance test the web- site notification will be treated as the official intimation. No separate intimation in any form will be sent. The results shall also be displayed in the university website for information if all concerned. No separate letter of intimation shall be sent from the University to the candidates individually.
- The eligible applicants will appear an Entrance Test to be conducted by the University in the subject in which they are interested to pursue their Ph. D. Programme. However, the following categories of candidates shall be exempted from appearing the Entrance Test.
 - (i) Candidates, who have qualified in UGC/CSIR NET examination, GATE Examination and such Examinations conducted by ICAR, ICMR and other such National Bodies.

(ii) Candidates who have passed M. Phil. / M. Tech/ M.E. from this University or from other University / Institute recognized by this University/ Govt of India/UGC recognized University Provided that their admission in M. Phil / M. tech/ M.E. Programme has been through an entrance examination and they have undertaken course work as has been prescribed in the regulation with Research Methodology as a paper.

(iii) A candidate who has successfully passed the 1st Semester Course of M. Phil programme with Research methodology as a paper under revised UGC regulation 2009 with a minimum of 6.5 OGPA or 60% in aggregate provided that the candidate concerned should have cleared M. Phil. Programme at the time of registration to Ph.D. Programme.

The candidates securing a minimum of 50% of marks in Entrance Test (5% relaxation in case of SC/ ST Category) and the candidates under exempted category shall be declared eligible by the University for appearing before the selection committee of the Nodal Center. However, the aforesaid eligibility shall be valid for a period of two consecutive years. The list of eligible candidates for admission into Ph. D. Programme along with their past academic records shall be sent by the P.G. Council office to the concerned Nodal Centers (Appendix – B & C), for appearing before the selection committee.

3. Selection and Admission

- 3.1 The eligible candidates (qualified in the Entrance Test as well as exempted from Entrance Test) shall be called for viva-voce to be conducted by the respective **Nodal Centre** (Appendix B & C). In addition, the previously selected as eligible candidates vide 2.5 shall also be considered for the viva-voce.
- 3.2 The final merit list of the candidates shall be prepared by the Nodal Centre by assigning weightage of 80% on past academic career and 20% on viva-voce performance. At the time of viva-voce the candidates are expected to discuss their research interest / area which must be recorded. The merit list shall be valid till the next selection is conducted for admission into the Ph.D. programme.
- The number of candidates to be selected for admission into the Ph. D. Programme in a particular subject shall be on the basis of the final merit list (both general and reservation categories), performance of the candidates in the viva voce, total existing vacancies in the subject as mentioned in the admission notification subject to the availability of guides. The Nodal Center will allot the guide, DAC and decide the final list of candidates to be admitted in a particular year against different categories (Appendix D). The willingness of the guides with their signature shall also be enclosed (Appendix E)
- 3.4 Reservation of seats under different categories shall be made as per the State Government norms issued from time to time.
- 3.5 The Nodal Centre shall send the list of candidates selected after the viva voce for admission to the Chairman, P.G. Council for due approval of the Authority. After the approval, the Nodal Center shall send intimations to the concerned candidates in a prescribed format for taking admission within a stipulated time frame. The selected candidates shall take admission at the respective Nodal Centers by paying the prescribed fees.

- 3.6 The Chairman, P.G. Council shall send list of candidates admitted into Ph. D. Programme along with their application forms assigning roll numbers to the concerned Nodal Centres. The merit list shall be valid till the next merit list is prepared. Interim vacancies may be filled up from this merit list. However, the candidates who have successfully qualified UGC/CSIR NET JRF (or any other similar test) to secure fellowship to pursue Doctoral Programme can be considered by the Nodal Centre against existing vacancy within one month of declaration of results. Such candidates will take the course work in the subsequent semester.
- 4. The Nodal Centre shall make two list of the candidates admitted: (i) candidates who shall undergo the course work and *(ii) candidates who shall be exempted from the course work; and issue a notification to this effect. A copy of the notification shall be sent to the Controller of Examinations (COE) and P.G. Council office by the Nodal Centre.

*The following categories of candidates are exempted from course work.

a) Candidates who have passed M. Phil/M. Tech/ M.E in the same subject of PhD Programme from this University or from other University/Institute recognized by this University/UGC with Research Methodology as a paper and the admission at the M.Phil/M.Tech/ M.E. Programme has been through an Entrance Examination and course work has been prescribed.

b) A candidate who has successfully passed the 1st Semester course of M.Phil Programme in the same subject under revised UGC regulation 2009 with a minimum of 6.5 OGPA or 60% in aggregate from this University or from other University/Institute recognized by this University / Government of India with Research Methodology as a paper.

5. Course Work:

- 5.1 After having been admitted each Ph. D. student under category (i) of clause 4 shall be required to undertake prescribed course work of at least M. Phil/M. Tech level of this university for a minimum period of one semester in the approved Nodal Centre comprising 20 credit hours(CH). The Nodal Centre shall frame the paper structure which will consist of different courses including a paper on Research Methodology which may include Quantitative Methods and Computer Application. It may also involve reviewing of published research in the relevant field. However, course shall not be of less than 3CH and more than 4 CH. The course structure and the contents of the courses of each Nodal Centre shall be duly approved by the University Authority. If found necessary by the Nodal Center the course work may also be carried out in sister departments/Institutions of the University/Central Govt./ State Govt.for which due credit will be given.
- 5.2 Besides the above minimum one semester course, for candidates included in 4
 (a) any candidate even of exempted category, if so desires or being advised by the concerned DAC, may register in any semester(s) before submission of the Ph. D. thesis to undertake any other course(s) in his/her Nodal Centre or any other Nodal Centre(s) which would help him/her to pursue the Ph.D. research project. After the submission of the Ph. D. thesis and on request by such candidates, the Nodal Centre shall issue a grade sheet which will indicate the title(s) of the course(s) undertaken and the GP and grade secured during the Ph. D. Programme (Annexure IB).

5.3 Teaching/Credit Hours:

The credit of a course shall be based on teaching hours and contents of the course. Thus teaching shall be imparted at the rate of 1 hour per week per credit of each theory course and at the rate of 2 to 3 hours per week per credit for practicals.

Attendance:
A candidate shall have to attend 75% of the classes, and in exceptional cases the Nodal Center may condone the deficiency of attendance to the extent of the Nodal Center may condone the deficiency and Games as university 15% on grounds of (i) participation in Sports and Games as university delegate, (ii) attending advance academic training deputed by the university and (iii) serious illness. This shall be supported by documentary evidence.

5.5 Examination:

- 5.5.1 There shall be two internal assessments for each theory course during the semester carrying 40% of weight of each course in total.
- 5.5.2 There shall be a final examination in each course, at the end of the semester carrying 60% of weight to be conducted by the Nodal Centre. The duration of an examination for every theory course of 3-4CH shall be three hours, and that for the practical examination shall be for four to six hours.
- 5.5.3 The performance of the candidate both in the internal assessment and the final examination shall be taken into account for calculation of grade point (GP) for each paper
- 5.6 Awards of Grade Point, Grade Point Average and Overall Grade Point Average:
- 5.6.1 The grade awarded to a student in any particular Course shall be based on his / her performance in the entire test conducted. The percentage of marks secured by the student in a particular course shall be converted to a grade and grade point for that course in the manner specified in the following table:

% of marks	Grade	Grade Point	% of marks	Grade	Grade Point
>=90	Ē	10	>=50 - <60	В	6
>=80 - <90	A+	9	>=40 - <50	C+	5
>=70 - <80	Α	8	- <40	F	0
>=60 - <70	B+	7		1 -	

- 5.6.2 Calculation of Grade Point Average (GPA): GPA in each semester will be calculated as per the following procedure. GPA = Summation of (GP in a course x CH in that course) / Total Credit hours in a semester).
- 5.6.3 Calculation of Overall Grade Point Average (OGPA): As this is a one semester course, OGPA shall be same as GPA.
- 5.7 Criteria for passing: In order to pass a course a candidate has to secure a minimum of C+ (GP = 5) in each theory, practical and other credit components separately. In order to qualify in the course work to pursue the Ph. D. Programme a candidate must pass each credit course and must secure a minimum GPA 6.5 to be eligible for registration into Ph. D. Programme.
- 5.8 Course work completion certificate shall be issued by the concerned Nodal Centre.
- 5.9 Repeat and Improvement Examination: A failed candidate may repeat those theory courses where he/ she has failed in the next chance from his/ her first admission to Ph.D. programme. A candidate who has passed may improve his / her performance in two theory papers at the maximum in the next chance from his/ her first admission to Ph.D. programme. A candidate who will not be able to secure GPA 6.5 even after repeat and / or improvement examination shall be out of the Ph.D. programme. In such

improvement examination the higher marks secured in each paper shall be retained. A candidate who fail to secure a minimum of GPA 6.5 even after repeat and / or improvement examination shall be out of the Ph.D. programme. In such case, a fresh candidate from the waiting list shall be allowed to the supervisor in place of the failed candidate by the Nodal Centre.

6. Registration:

6.1 The candidates under category (i) of clause 4 securing a minimum GPA 6.5 in the course work and the candidates under category (ii) of clause 4 (exempted from the course work) shall be eligible for registration into Ph. D. Programme and shall apply for registration in the prescribed format of the University (Annexure – II-A & II-B) with in the dateline mentioned bellow.

i	in case of candidates who are admitted for Course Work and successfully cleared course work without backlog	12 (twelve) months from the
ii	in case of candidates who are allowed repeat / improvement examinations	24 (twenty-four) months from the date of admission
iii	in case of candidates who are exempted from Course Work	

The Research Degree Committee(RDC) constituted by the Syndicate vide clause 6.2.(viii) shall meet at least three times a year to process research proposals. The Nodal Centres will forward all research proposals recommended by Doctoral Advisory Committees (DAC) in time to the COE to be placed before the Research Degree Committee(RDC). The candidates who have passed from other Universities and are admitted directly without pursuing a course wok shall also apply for registration as a student of Sambalpur University in the prescribed form enclosing migration certificate and other required documents (Annexure- II B)

- **6.2** The applications for registration shall contain the following along with other information:
 - i. The subject in which the candidate proposes to submit the thesis.
 - ii. The title of the proposed thesis.
 - iii. In addition the candidate shall submit an extended research proposal of 10-15 pages of the proposed thesis containing Literature Review, Objectives, Methodology, and References etc. with the application.
 - iv. The name, position and qualification of the sole supervisor and the co-Supervisor (if any) as per Clause 7 & 8.
 - v. The name of the Research Centre in which the Ph. D. work is proposed to be carried out as per Clause 9.
 - vi. The endorsement by the supervisors who agree to supervise the candidate's work.
 - vii. The filled-in application, along with research proposal and other documents etc. shall be submitted by the candidate to the Head of the Nodal Centre of his/her subject to be forwarded to the Convener of his/her designated Doctoral Advisory Committee(DAC). The DAC shall evaluate the research proposal. The evaluation report and recommendation of DAC (Annexure-III) shall be submitted to the Head of the Nodal Centre who will forward all such research proposals recommended by the individual DACs to the COE. The

COE shall place it before the Research Degree Committee (RDC) constituted by the Syndicate for consideration.

viii. The title of the research proposal so approved by the University shall be adhered to by the candidate while submitting the final thesis. However, a candidate shall be given only one chance to change the title of his / her thesis at least six months before submission of Ph. D. thesis without paying any fees and with due approval of his/ her DAC.

- 6.3 The registration shall be done in the subject in which the candidate is admitted into the Ph. D. Programme.
- The effective date of Ph. D. registration of a candidate shall be the date of submission of application for Ph. D. registration to the University. The registration shall automatically lapse after a period of 5 years from the date of registration unless requested by the candidate duly recommended by his/her **Doctoral Advisory Committee (DAC) (Appendix-F)** at least 3 months before the lapse of the tenure. However, on the recommendation of the Doctoral Advisory Committee, the time may be extended by 1 year on payment of prescribed fees. Under no circumstances extension shall be given beyond 2 years.
- 6.5 Till submission of their Ph.D.thesis all the enrolled candidates shall renew their enrollment annually in the P.G.Council office at the beginning of each academic session by depositing the required fees.
- 6.6 The Ph. D. registration of a candidate may be cancelled on the recommendation of his/her Doctoral Advisory Committee as mentioned in Appendix D or due to non-renewal of studentshipin an academic year. The University may also cancel the registration of a candidate at any time, in case the conduct of the candidate is found not satisfactory during his/her research tenure.

7. Eligibility Criteria for Research Supervisor/Guide and Recognition:

- **7.1** The following categories of persons shall be eligible to become Supervisor/Guide
- (i) Regular teachers working at the Sambalpur University or its constituent/affiliated colleges with P.G. teaching experience and with Ph. D. degree in the concerned subject and in active research except contractual/part-time/ retired teachers.
- (ii) Regular Faculty Members of other Universities/Autonomous Colleges/ State Government/ Central Government Research Institute, institutes recognised by the University with above criteria as mentioned in (i). However, if available they may take one Co-supervisor/Guide from the regular faculty of the University or its constituent / affiliated colleges who are in active research in the related field and recognized by the University. However, the same is not mandatory.
- (iii) In special cases where either the UGC or any Central Govt agency has entered into an MOU with the University or it exists in their guidelines which envisage Ph.D. supervision as part of their scheme /programme or any other persons engaged in university sponsored by Central Government Agency.

7.2 All the categories of persons as mentioned above shall have to apply to the COE of the University through the Nodal Centre for recognition as sole supervisor / co-supervisor in a subject before 30th June every year in the

8. Supervision for Dissertation:

- The Controller of Examination shall furnish a list of its recognized sole 8.1 supervisor / co-supervisor in every subject with their field / area of research of different approved Research Centres to all the Nodal Centres on annual basis by 31st July before the admission notification. A copy of the same will be posted on the university website. Recognized guides of Sambalpur University willing to guide Ph. D. students shall be required to submit their vacancy position along with their specialization and /or area of research to the concerned Nodal Centres by mid-August of every year, on the basis of which the Nodal Centre shall ascertain the vacancy position which shall be submitted to the Controller of Examination, with a copy to the Chairman, Post-Graduate Council. The sole supervisor / co-supervisor shall have to renew their registration by Mid- September every year on line which is mandatory. The list of supervisors recognized by Sambalpur University along with their area of research shall be displayed in the University web- site by November each year.
- 8.2 Every candidate admitted to Ph. D. Programme shall be required to work under the supervision of a recognized research Supervisor(s) as decided by Nodal Center.
- 8.3 All the recognized supervisors of Sambalpur University shall be permitted to have at any point of time a maximum of 08 (eight) numbers of doctoral candidates as per UGC rules taking into account all toehr candidates registered under him/ her in other universities.
- 8.4 Special category of supervisors vide 7.1(iii) shall be permitted to have the required number of doctoral candidates at a time per the provision of the concerned scheme at a time.
- P.G. Department/ Center/ Institute, any recognized supervisors vide 7.1(i) (ii) and (iii) will continue to act as the supervisor of the concerned candidate already registered with his/her at the Nodal centre concerned. However he/she shall not be eligible for fresh registration of Ph.D. candidates after the date of superannuation.
- In case of interdisciplinary research following the request of the sole supervisor for a co- supervisor, requesting for a Co-guide, Nodal Center may allow a candidate to work under joint supervision. In such case the two supervisors/Guides may belong to two different disciplines or may be from the same discipline with two different areas of research but the registration shall be made in the subject of the candidate in which he/she has been originally admitted to the Ph. D. programme.
- 8.7 However a recognised guide/ supervisor can not co supervise more than 02(two)candidates at any point of time.

9. Research Centre:

All the Nodal Centers shall act as research centers for Ph.D. programme. In addition, the Controller of Examinations may furnish to all Nodal Centers a list of its approved Research Centers on annual basis before the admission notification is released. Where ever necessary a doctoral candidate may be allowed to pursue his / her research in a Research Center in the University/ outside on the recommendation of the DAC concerned with due approval of the Vice-Chancellor.

10. Submission of Thesis:

- At any time after the lapse of one and half years from the date of registration for Ph. D. degree, the candidate shall submit a draft thesis and shall make a pre-Ph.D. presentation in the Nodal Centre before the members of his/her DAC, faculty and research students for getting feedback and comments, which may be suitably incorporated into the final thesis under the advice of the supervisor. At this stage the DAC may also advise the candidate to do more work before submission of the thesis. The Head of the Nodal Centre shall organize and coordinate the presentation in consultation with the Guide.
- The candidate shall submit five hard copies and a soft copy of the final thesis to the University along with 10 hard copies and one soft copy of the Abstract of the thesis to the COE of the University. The candidate being a first author shall attach the reprint of at least one published / accepted research paper in the subject matter of his / her thesis in a refereed journal after registration to Ph. D. programme in the thesis. In case of accepted paper evidence for the same in the form of acceptance letter shall be attached. The candidate shall submit a clearance certificate from all concerned such as Nodal Centre, P.G. Council office, Library, Hostel etc. while submitting the thesis to the University, whenever necessary.
- 10.3 A declaration on the content of the thesis by the candidate countersigned by the sole supervisor in the prescribed format declaring the findings/ report of the research free of plagarism shall be submitted at the time of thesis submission.
- 10.4 A thesis for the Ph. D. degree shall
 - be composed of the subject matter stated in the candidate's application and
 - ii. embody the results of research, and show evidence of the candidate's own work whether based on the discovery of new facts which the candidate has observed or a new relation of facts observed by others, whether constituting an exhaustive study and criticism of the published manuscripts, records or documents accompanied by adequate introduction and critical appreciation, or otherwise making a valuable contribution to the literature, on the subject dealt with or attending generally to the advancement of knowledge.

11. Appointment of Examiners:

11.1 The Ph.D. thesis submitted by the candidate shall be referred by the Syndicate to a Board of three examiners, based on the suggestion of the DAC and recommendation of the respective Board of Studies, out of which, two shall be from outside the state of Orissa and other examiner shall be the

supervisor concerned, provided that the requirement of examiners from outside the state need not be insisted upon in Oriya language / Oriya literature / regional literature / comparative literature. However, the respective Board of Study may consider the suggestion of the DAC for evaluation of the thesis by one foreign examiner in addition to one Indian examiner and the supervisor.

- 11.2 The Doctoral Advisory Committee(DAC) shall submit confidentially a panel of names of at least 10 examiners from outside the state (not more than two examiners should belong to the same University/Institute), to the Board of Studies. The Syndicate shall select two examiners from the list recommended by the Board of Studies. However, if not satisfied with the list of examiners recommended by the BOS the syndicate may return the list to BOS for recommending a fresh list of examiners. The third examiner shall be the Supervisor who shall be the chairperson of the Board of Examiners.
- 11.3 Each examiner shall be provided with the extracts of this regulation i.e. clause 12, 13, & 14 along with the formats and thesis.

12. Thesis Evaluation:

- 12.1 Each thesis examiner shall communicate separately to the Controller of Examination his report on the thesis referred to him in a prescribed form (Annexure IV).
- 12.2 If the Ph.D. thesis is approved unanimously by all the examiners and the Syndicate approves the report, the candidate shall be required to appear for an oral examination (as per clause 13).
- 12.3 Where two thesis examiners recommend the award of the Ph.D. degree and the third examiner does not recommend, the thesis shall be referred to a fourth examiner, whose report shall be final. The fourth examiner shall be provided with the report of other examiners.
- 12.4 If one or more examiners recommend that it should be resubmitted after making improvement suggested by him/her, the Syndicate may allow the candidate to resubmit the thesis within a maximum period of 2 years but not earlier than six months.
- 12.5 In case of Examiner(s) unanimously approving the thesis for the award but one or more seeking compliance to the queries raised by them for consideration by the Board of Examiners of Oral Examination, the candidate shall prepare the compliance separately and submit it to the Supervisor for endorsement to the Controller of Examinations. One copy of the compliance report signed by the candidate as well as the supervisor shall be retained by the supervisor who shall ensure to annex it with a copy of the thesis retained by the student. The Controller of Examinations shall, with the approval of the Vice Chancellor, forward the 4th copy of the thesis along with the compliance report and the reports of the examiners on the thesis to the Chairman of the Board to place it in the board for consideration. After the oral Examination, all the examiners shall sign in the last page of the annexed copy of the compliance report and the Chairman shall submit the report of Board of Examiners of Oral Examination along with the thesis with annexed compliance report signed by the student and examiners and revised soft copy of the thesis containing the compliance to the Controller of Examinations for consideration of the authority.

- 13.1 The oral examination shall be conducted by a Board of Examiners consisting The oral examination shall be conducted by a body of the board. The oral examiner of the supervisor who will be the chairman of the board. With the chairman or the supervisor who will be the chairman of shall be appointed by the Vice- Chancellor in consultation with the chairman of the concerned Board of Study. This examination will be an open viva voce at the nodal centre with proper notification convener concerned in which the candidate shall present his/ her before the board of examiners, members of the DAC, Members of Nodal Centers, Research students and others. The Chairman (the supervisor shall be provided with reports of the examiners before oral examination for consideration by the Board.
- 13.2 The examiners shall ensure contribution of the candidates to the contents of the thesis and knowledge in the field of his/her research in the oral examination.
- 13.3 The Chairman of the Board of Examiners shall report to the Controller of Examinations, the result of the oral examination in a prescribed form (Annexure - V).
- 13.4 The Head of the Nodal Centre shall submit a report on the conduct and performance of the candidate in the open Viva Voce separately.
- 13.5 In case the Board of Examiners is not satisfied with the performance of the candidates in the oral examination the Board may recommend for reappearing in the Oral Examination after three months.

14. Publication of Results:

- 14.1 If the recommendation of the Board of Examiners is unanimous for the award of Ph. D. degree to the candidate and the Syndicate, after considering the report of the Board is satisfied that the candidate is worthy of the degree of Ph. D. they shall cause his/her name to be published with the subject and faculty with title of the thesis and name of the Supervisor(s).
- 15. Provisional Certificate: Within one month of publication of results, a provisional certificate shall be issued to the candidate with the remark that the Ph. D. degree has been awarded in accordance with the provision of UGC regulation 2009 (Annexure VI).
- 16. Submission of Electronic Version to a Digital Repository: Each candidate shall be required to provide an electronic version of thesis for submission to a digital repository at the INFLIBNET Centre, Ahmadabad, an Inter University Centre of the UGC. The Controller of Examinations will submit the electronic thesis Repository the **iETD** as http://iETD.inflibnet.ac.in/howto.html within one month of publication of results of a Ph. D. degree.

17. Award of Degree:

Each successful candidate shall be conferred with the Ph. D. degree in the prescribed form under the seal of the University and signed by the Vice Chancellor in the subsequent convocation (Annexure - VII).

Appendix - A

Scrutiny Committee

There shall be a scrutiny committee comprising 3 senior teachers of the University to be formed by the Chairman, P.G. Council. The Committee shall scrutinize hard copies of all applications forms received by the Office in response to the admission notification into Ph. D Programme. The Committee shall make lists of candidates (i) eligible to appear the Entrance Test, (ii) exempted from appearing the Entrance Test (iii) not eligible for

Appendix - B

Nodal Centre

There shall be a Nodal Centre in each subject. The list of approved Nodal Centres for

Each Nodal centre shall comprise the following:

- (A) In case of School/Department of University -
 - Head Chairman & Convener (ii)
 - All teachers of the School or Department having Ph. D. degree Members
- (B) In case of College -
 - Principal Chairman (i)
 - Head of the Concerned Department Member Convener (ii) (iii)
 - Maximum 3 teachers of the concerned department having Ph. D. Degree - Members (to be nominated by the Principal)

The function of the Nodal Centre shall be as follows:

- Conduct Viva-voce of the eligible candidates and prepare the merit list for (i) admission and allot guides as per vacancy and specialization.
- Make two lists of the candidates admitted: (i) candidates who shall undergo (ii) the course work and (ii) candidates who shall be exempted from the course work; and issue a notification to this effect. A copy of the notification shall be sent to the University and P.G. Council office. (iii)
- Constitute a Doctoral Advisory Committee for each candidate admitted to the Programme with due approval of the Authority.
- Conduct the course work, examination, publish results and issue grade sheet. (iv) (v)
- Conduct Pre-Ph.D. presentation.
- Organize open Ph. D. viva-voce examination. (vi)

LIST OF NODAL CENTRES

Name of Nodal Centres

1. P.G.Deptt. of Anthropology, S. U.*

2. P.G.Deptt. of Sociology, S. U.

3. P.G.Deptt. of Home Science, S. U.

4. P.G.Deptt. of Physics, S. U.

5. P.G.Deptt. of Mathematics, S. U.

6. P.G.Deptt. of Statistics, S. U.

7. P.G.Deptt. of Chemistry, S. U.

8. P.G.Deptt. of Environ. Science, S. U.

Environmental

9. School of Life Science, S. U.

10. P.G. Deptt. of Law, S. U.

11. P.G.Deptt. of Lib. and Info. Sc, S. U.

12. SUIIT, S. U.

13. P.G.Deptt. of Computer Science

14. P.G.Deptt.of Oriya, S. U.

15. P.G. Deptt. of English, S. U.

16. P.G.Deptt. of Economics, S. U.

17. P.G.Deptt. of History, S. U.

18. P.G.Deptt. of Pol. Sc., S. U.

19. P.G. Deptt. Of Earth Science, S. U.

Sensing& GIS

20. P.G. Deptt. of Business Admn., S. U.

21. Govt. Ayurvedic College, Bolangir

22. Dr. P.M.I.A.S.E. Sambalpur

*S. U.: Sambalpur University

Subject

Anthropology , MSW

Sociology

Home Science, Food Science and Technology

Physics

Mathematics

Statistics

Chemistry ,Pharmacy.

Environmental

Science,

Engineering

Botany, Zoology, Life Sciences, Bio-Technology, Microbiology, Pharmacy.

Law

Lib. and Info. Sc.

Computer Applications, Computer Science and Engg., Information Technology, Bioinformatics, Electronics and Engineering,

EEE.

Computer Science

Oriya, Hindi

English, Linguistics

Economics

History

Political Sciences

Geology and Earth Sciences, Remote

Management.

Ayurveda,

Education