

ACADEMIC REGULATIONS

For

Ph.D Programme in ENGINEERING & TECHNOLOGY/SCIENCE/HUMANITIES/ PHARMACY/BIOTECHNOLOGY/MANAGEMENT/ MEDICAL/DENTAL SCIENCE & NURSING

Effective from
2009-2010
Academic Session



SIKSHA O ANUSANDHAN UNIVERSITY

(Declared U/S 3 of UGC Act, 1956)
Bhubaneswar, Orissa, India

SIKSHA “O” ANUSANDHAN UNIVERSITY

REGULATION FOR PH. D DEGREES IN ENGINEERING & TECHNOLOGY, SCIENCE, HUMANITIES, PHARMACY, BIOTECHNOLOGY, MANAGEMENT, MEDICAL, DENTAL SCIENCE & NURSING STREAMS UNDER SIKSHA ‘O’ ANUSANDHAN UNIVERSITY, BHUBANESWAR.

The Ph. D degree is the most important degree of the University. The quality of Ph. D is of utmost importance as it brings prestige to the University while contributing towards creating an ambiance of innovation through research. It provides a platform for innovative thinking along with higher academic qualification. So the University wants to maintain the quality at a very high level.

The regulation for the Ph. D programme is approved by the Academic Council.

1. Committees for the Ph. D Programme

1.1 Research Committee of the University (RCU).

There will be four research committees like (i) RCU for Engineering & Technology, Science and Humanities, (ii) RCU for Management including Hotel Management, (iii) RCU for Pharmacy and Biotechnology (iv) RCU for Medical science including Dental Science and Nursing to look after their specific areas. The Dean Research will be Chairman of all the committees. Besides Dean Research, each committee will consist of four other members (Preferably in the rank of Professor / Asst. Professor) to be nominated by the Vice-Chancellor.

1.1.1 Role and Functions of RCU .

The main Role of the RCU is to encourage and ensure quality Ph. D activities in their area of responsibilities. The Broad functions are as follows :

- a) To approve the name of a prospective guides based on the bio-data .
- b) To approve the composition of the Doctoral Scrutiny Committee (DSC) for each research scholar.
- c) To review the progress of the Ph.D programme based on the progress reports submitted by the DSC of the Research scholar.

- d) To approve the submission of a Ph.D dissertation and the list of examiners for a research scholar.
- e) To interpret and give effect to the Regulations regarding the award of Ph. D degree.
- f) To look into complaints submitted by a Research Scholar/ guide /DSC members

1.2 Doctoral Scrutiny Committee (DSC)

For each Research Scholar, there shall be a Doctoral Scrutiny Committee (DSC), the main role of which is to ensure that the research scholar is engaged in an appropriate research work, makes good progress and prepares a quality dissertation.

1.2.1 Composition of DSC

- a) The Guide (s) for the candidate .
- b) Two faculty members from the same discipline known to be working in similar areas from SOA University / outside /industry nominated by the Chairman of RCU and approved by the Vice-Chancellor .
- c) One member from a different discipline but in a broadly related field to be nominated by the Chairman of RCU and approved by the Vice-Chancellor.

The Chairman of the DSC will be seniormost member amongst the DSC or as nominated by the Chairman of RCU.

1.2.2 Functions of DSC

- a) To conduct a Registration Seminar of the candidates and examine the suitability of the candidate for registration as a research scholar .
- b) To decide on the course work for the research scholar.
- c) To decide the place of Research for the research scholar.
- d) To hold periodic presentation meetings for the research scholar and monitor the progress according to a time and activities plan.

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|--|--|
| <p>e) To hold the synopsis submission seminar for the Research scholar and approve the submission of the Ph.D dissertation.</p> <p>f) To recommend the list of examiners to the Chairman RCU for approval.</p> <p>g) To examine the examiners report and fix the date for viva-voce examination.</p> <p>h) To conduct the viva-voce examination and make appropriate recommendation.</p> | <p>f) Clearance of GATE with a minimum of 75 percentile score / Clearance of NET/ JRF.</p> <p>g) A candidates would also be eligible for Ph. D registration in a subject other than his/her domain specialization (at the Master's level) in a special case to be decided by the Doctoral Scrutiny Committee / Research Committee of the University. The above requirements may be relaxed in the following cases, provided they have proven research records.</p> |
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2. Candidate Selection and Registration Process :

2.1 Selection Process

2.1.1 Invitation for Application.

The Registrar of the University shall invite applications for registration to Ph.D Programme twice a year in the month of January and July. A candidate desirous of pursuing a Ph.D programme under SOA University shall apply in the prescribed form . (Appendix - I) if she/he satisfies the following eligibility.

2.1.2 Eligibility for Application :

Candidates belonging to one of the following categories shall be eligible for registration to the Ph.D programme of the University.

- a) Possessing M. Tech./ M. Phil / M. Pharma / M. Arch. Degree with a minimum of 6.5 CGPA in a 10 point scale (or equivalent percentage of marks in aggregate (60%)) .
- b) Possessing MBA/MHTM/MHA/MCA/ M. Sc. degree will a minimum of 6.5 CGPA ina 10 point scale (or 60 % marks in aggregate) .
- c) Master degree in Social Science and Humanities with minimum of 55 % marks .
- d) MBBS/BDS/M. Sc. Medical science / M. Sc. (Nursing) with pass certificate.
- e) Possessing B. Tech degree with a minimum of 8.0 CGPA in a 10 point scale (or equivalent percentage of marks in aggregate (75 %)) .

- i) Faculty members having at least three years of teaching / research experience
- ii) Candidates working in sponsored Projects in different academic institutions if the Project duration is not less than three years.
- iii) Candidates working in National Laboratories R & D institutions of the central / State Govt. and R & D laboratories of reputed industries in permanent position.

2.1.3 Scrutiny of Application Form :

The applications received by the Registrar shall be scrutinized by a Committee consisting of Professors of various faculties in which Dean Research will be Chairman . The formation of Committee may be approved by Vice-Chancellor.

2.1.4 Entrance Test :

All eligible candidates after scrutiny will undergo an entrance test consisting of examination (Written /online) . All candidates qualified in the test would be required to face an interview in which some members of RCU and other experts nominated by the Vice-Chancellor shall be present.

The Registrar shall notify a consolidated list of successful candidates under intimation to the Chairman of RCUs.

2.1.5 Exemption from Test :

The following categories of candidates shall be exempted from the test.

- a) Master degree holders in relevant field like M. Tech./ M.Phil/ M. Pharm / M. Arch. Degree holders under SOA

University or any other University recognized by SOA . Such candidates can apply for Ph.D in any time during a year.

2.2 Registration Process :

- a) The Chairman of RCU will notify the names of prospective guides with detailed contact address and their proposed projects for the knowledge of the candidates.
- b) The selected candidates may contact the prospective guides , discuss with them about their interest and shall apply for registration in the prescribed format (Appendix – II) within eight weeks from the date of notification, giving the names, normally of two guides in order of preference with the area of work.
- c) The RCU will allot one guide and one co-guide (if requested for) as per the choice given by the candidates and availability of guides. If guides are not available as per the choice of the candidate the same is to be intimated to the candidate and the candidate has to give another list of guide of his choice.
- d) Once the allotment of guide and co-guide (if any) are done for a candidate RCU will form one DSC for the candidate and nominate the Chairman of the DSC.
- e) The Chairman of the DSC will intimate the candidate about the date of registration seminar for his/ her research proposal. The presentation should contain the background, objective methodology, application, references etc. A candidate's broad topic of research and research proposal shall be examined by the DSC to assess its suitability. In case the DSC is not satisfied with the research proposal of the candidate it may suggest specific changes. The candidate shall be required to make appropriate changes in the proposal as suggested by the DSC and have it approved by the DSC through another presentation.

- f) Once the research proposal is acceptable to DSC it should recommend the course work requirement for the candidate taking into account the relevance to the research area. A candidate with M. Tech./ M. Phil / M. Pharm/M. Arch degree will take minimum of 2 course (08 credits) and all others are to take minimum of 4 courses (16 credits). The candidate has to clear the courses with minimum of 60 % marks or 'C' grade. 50 % weightage of the course will be with the guide who may test the candidate through assignments and in his won way. For rest 50 %, the University will conduct examination . In a course the marks given by the supervisor and by the University will be added together and result will be published. The courses to be designed would be of M. Tech./ M. Phil/ M. Pharma./M. Arch. level. The courses may be audited normally in 1st year of the research work. A candidate may attend the existing courses offered in the semester at PG level.

g) Place of Research:

The DSC should allot the place of research for the candidate. The research work can be conducted in any of the departments of the University and in reputed research centres recognized by the Research Committee of the University. The Research Centres can be considered as place of research if recognized by the RCU basing in the facilities available for the proposed research work. The University should prepare a list of Institutions as place of research for different subjects based on facilities / infrastructure available .

- h) With the completion of steps (e) to (g) above the DSC would recommend his case to RCU for registration to Ph.D programme.
- i) Each research scholar registered with the University would receive a Registration number from the office of the Registrar within two weeks of the recommendation by DSC. The documents pertaining to the research scholar and the relevant DSC shall be maintained by the office of the registrar.

- j) The registration of a research scholar would be valid for a period of six (6) years from the date of registration. There after the DSC would have to send their justification in prescribed format to RCU for renewal.

3. Guide Selection Process.

- 3.1 The following category of persons shall be eligible to become a guide :

Professors and person holding Ph.D degree and in case of Medical /Dental/ Nursing persons having PG degree (MD/MS/MDS) with 5 years of PG teaching or 8 years of UG teaching. Guides / Co- Guides will be selected either from the SOA University/ outside the University.

- 3.2 Normally a guide for a Ph. D. programme should provide a Bio-data in the prescribed format (Appendix – III) and prepare a brief research proposal incorporating

- a) The Broad area and Back ground
- b) Scope of the work
- c) Goal
- d) Novelty expected
- e) Some reference with Research publications

For eminent persons, the VC/ Chairman of RCU may waive this condition.

- 3.3 The RCU will approve guides based on their qualifications / research experience .

- 3.4 A guide from SOA University can guide a maximum number of 08 research scholars at a time. (Maximum 5 as principal guide & 3 as co-guide) . Chairman RCU/VC may waive this criteria in special case if necessary.

4. Monitoring and Tracking Process :

- 4.1. The Chairman of DSC shall organize the scheduling of the various DSC meetings from time to time in order to monitor the progress of the work and have the proceedings sent to the RCU. The preferred periodicity is Three months however at no point should be gap be more than Six months. The proceedings should be communicated to the Chairman of RCU in the prescribed form (Appendix – IV) .

- 4.2 There should be regular meetings of RCU to monitor the progress of the Ph. D programme and to look into the complaints as submitted .

5. Thesis preparation and submission process :

- 5.1 For Post graduate and full time Research Scholar , the thesis can be submitted after 2 years from the date of registration. However for B. Tech. or equivalent and part time Research Scholars the thesis can be submitted only after 3 years from the date of registration. However the Academic Council or the Chairman of Academic Council may relax the time period by 6 months in special cases provided that other conditions are fulfilled.

- 5.2 A synopsis in five copies (not exceeding 1000 words) shall be submitted by the candidate before submission of the thesis and a presentation will be made to the DSC. The thesis needs to be submitted within three months of submitting the synopsis provided the DSC has accepted the synopsis and recommended for the submission of the thesis.

- 5.3 The thesis may be allowed to be submitted provided a minimum of two publications in referred journals of reputation have been made or accepted for publication.

- 5.4 The thesis may be allowed to be submitted only after the candidate has successfully completed the prescribed course work, and DSC having recommended the same.

- 5.5 The candidate shall be required to write the thesis in English only.

- 5.6 The Thesis in the proper format (appendix- V) is to be submitted in 4 copies (or 5 copies in case of a co-Guide) including one hard bound copy to the controller of examination along with a forwarding letter duly endorsed by the Chairman DSC.

- 5.7 At the time of submission of the Thesis , the candidate can submit the following documents and shall pay the prescribed fees:

- i) The original Ph.D registration letter including the original renewal letter , if any issued by the University.
- ii) A certificate from the candidate counter signed by the guide/co-guide to the effect that the work done by the candidate is original and is within the area of specialization.

- iii) 5 copies of the synopsis (not more than 1000 words) with one soft copy.
- iv) Required fee inform of bank draft.

6. Thesis Evaluation and Recommendation Process:

6.1 The DSC shall forward a list of 10 experts (Five foreign examiners and five Indian examiners) to the Chairman RCU for evaluation of the Thesis at least six weeks before the expected date of presentation of synopsis by the candidate. The Vice-Chancellor in consultation with Chairman RCU can modify the panel if considered necessary and should approve the same. The Vice-Chancellor shall finalise the names, of external examiners (both Indian and foreign) other than guide (s) for evaluation of the thesis in order of preference. The Chairman RCU shall submit the same to the Controller of examination for further correspondence.

The approved panel of examiners shall remain valid for 2 years from the date of approval .

6.2 The guide and / or the co-guide shall be the internal examiner(s) of the thesis and viva voce.

6.3 The Controller of Examinations shall mail the synopsis of the dissertation to both the examiners (one foreign and one Indian) within 2 weeks of receiving the synopsis duly recommended by the DSC.

6.4 The thesis shall be sent to the examiners (both external i.e. foreign and Indian as well as the internal i.e. guides (s) within 6 weeks of receiving the confirmation from the external examiners.

6.5 The examiners are expected to submit their report in the format (Appendix – VI) within 12 weeks of receiving the thesis. A reminder is to be sent thereafter and if no response is received within 3 weeks, the Controller of Examination is to start the process to send the thesis to the next examiner in the panel.

6.6 The response from all examiners would be sent to the Chairman DSC within 1 week of receiving the last evaluation (from both external and internal examiners) report.

6.7 The DSC Chairman will convene a meeting of DSC within one week of receiving the reports of the examiners and related paper, from the Controller of Examinations.

6.8 The DSC meeting would discuss the comments of all examiners . If modification are indicated, the same would be communicated to the Research Scholar for modification. The modified thesis should be submitted to the same examiner (if required) for reevaluation within 3 months. Alternatively, if one of the external examiners has accepted and the other has clearly rejected the thesis the DSC would recommend to the Controller of Examination to send the thesis to the next examiner in the panel with his consent. In case the new examiner also rejects the thesis , it has to be modified and submitted. If the examiners are unanimous in accepting the thesis with minor or no modification, a date for viva-voce shall be fixed.

6.9 An open viva-voce examination shall be held with notification to all concerned.

6.10 The Board for the Viva voce examination will consist of guide/co-guide and one of the examiners who have examined the thesis under approval of the Vice-Chancellor. The Chairman of the DSC will conduct the examination . If the examiner of the thesis does not turn up for viva voce test then Vice-Chancellor can appoint another examiner not below the rank of a Professor of the concerned discipline for the viva voce . All members of DSC and concerned RCU, Controller of Examination should be invited to the viva-voce examination.

6.11 In case the Board of examiners recommends for conduct of fresh viva voce test, the matter shall be placed before the RCU for a decision. Fresh viva – voce may be allowed by RCU after two months but within 6 month from the date of first viva – voce examination.

6.12 The Recommendation of DSC after defense Seminar (viva- voce) should be sent to the Controller of Examination through Dean, PG & R for necessary approval from the Vice-Chancellor .

6.13 The Controller of Examination will notify the result after approval of the Vice-Chancellor and the candidate may be issued with provisional certificate.

7. Renewal, Cancellation and Change process :

7.1 The thesis should be submitted for evaluation within six years from the date of registration. The renewal of registration, if required, will be enforced after six years of registration. The first renewal will remain effective for 2 years and subsequent renewal will be for one year only.

The Research Scholar has to apply for renewal in the prescribed form (appendix – VII) with the recommendation of the guide to the Chairman DSC. The DSC would have to send the justification to the RCU for renewal. After careful scrutiny RCU may approve the extension, which would be communicated to the Controller of Examination and the research scholar.

7.2 If the Research scholar can not submit the thesis within the stipulated time (including the extension period) his registration will be cancelled and he/she will not be allowed to pursue Ph.D programme on that topic under the University any more.

7.3 If the Thesis is rejected by the Examiner (s) he/she will be allowed for registration in another topic with another guide undergoing the same procedure as described earlier. If the thesis is rejected for the second time he will be debarred for further registration in any topic under the University.

7.4 If the guide recommends for cancellation of registration of a research scholar, the same will be placed before the DSC for a decision. After

careful observation DSC may forward its decision to the Chairman, RCU for necessary action. If cancellation is allowed, such cancellation would not disqualify the Research Scholar to continue with Doctoral Research under a new guide.

7.5 If a Research Scholar wishes to change the guide /Co-guide within the period of registration, he has to apply to the Chairman, DSC in the prescribed form (appendix –VIII) with the consent of the guide/Co-guide. On recommendation of DSC, RCU may allow such change by replacing the existing guide /co-guide with proposed guide /co- guide in the DSC. The registration number of the research scholar and the date of registration shall remain valid.

7.6 If a research scholar wishes to change the area of research, he/she has to apply for fresh registration. The previous registration will be cancelled. The same practice as described earlier will be followed for fresh registration. However, he/she will be exempted from entrance test.

7.7 If a research scholar wishes to change the title of the thesis, he/she has to apply to the Chairman DSC, in the prescribed form (appendix– IX) with the recommendation of the guide. If DSC approves the same will be communicated to the Controller of Examination under intimation to the Chairman RCU.



SIKSHA "O" ANUSANDHAN UNIVERSITY. BHUBANESWAR, ODISHA
Preliminary Application for Ph.D. Programme

(To be submitted by the candidate for appearing the Entrance Test / Claiming exemption from Entrance Test)

1. Name of the candidate :
2. Father/Husband's Name :
3. Address for Correspondence :
Present :

Permanent :
Contact No. :
E-mail ID :
4. Date of Birth :
5. Educational Qualification (HSCE onwards)

Degree	University/Board	Year of Passing	Class/ Division	% of marks / CGPA	Major subject(s)

6. (a) Work Experience (if any) : (b) Nature of work
(if employed, experience certificate and No. objection certificate from the employer is to be submitted)

7. Details of Publications, Patents etc. (if any)
8. Discipline in which research to be conducted

Signature of the candidate

Entrance test Exempted / Not Exempted

Signature of Chairman, Admission Committee /Registrar SOA

SIKSHA “O” ANUSANDHAN UNIVERSITY. BHUBANESWAR, ODISHA
Preliminary Application for Ph.D. Programme

(To be submitted after the University declared the candidates to be eligible registration)

TO BE FILLED IN CAPITAL LETTERS

1. Name of the candidate :
2. Father/Husband's Name :
3. Address for Correspondence :
Present :

Permanent :

Contact No. :

E-mail ID :

4. Date of Birth :
5. Educational Qualification (HSCE onwards)

Degree	University/Board	Year of Passing	Class/ Division	% of marks / CGPA	Major subject(s)

6. (a) Work Experience (if any) :
(b) Nature of work experience :
7. Discipline & area in which research is to be conducted :
8. Proposed title of the Ph.D. thesis

-
-
9. Institution at which Ph.D. is to be pursued.

10. Name and address of the Guide(s)

Guide's Name	Institution of Highest Degree Affiliation	Area of Specialization
Co- Guide's Name	Institution of Highest Degree Affiliation	Area of Specialization

Signatures of Consent

Guide's

Co- Guide's

11. Permission of the Head of the Institution where work is proposed to be carried out.

Certified that the undersigned has no objection for providing necessary facilities of the Institute / Department to the candidate to pursue his Doctoral Research work as a registered candidate under Siksha "O" Anusandhan University (SOAU).

SEAL

Signature
Name of the Head of the Institute/Dept.

12. Undertaking by the Candidate

- (i) I would be willing to work on the above subject. The entire results of the work shall be the joint intellectual property of the University, the above guide(s) & myself.
- (ii) Certified that the subject proposed for the Ph.D. work has not been submitted to any other University/ Institute for registration for Ph.D. degree; in case facts to the contrary are found, I would be willing to quit the system.

Signature of the Candidate

SIKSHA “O” ANUSANDHAN UNIVERSITY. BHUBANESWAR, ODISHA

INFORMATION SHEET OF PROSPECTIVE GUIDES

[A] Background Information

A1. Name:

A2. Designation:

A3. (a) Organization:

(b) Contact Details :

(e-mail/Tel. No.)

A4. Date of obtaining PhD and higher degree:

A5. Experience:

(a) Teaching (subject & years of Experience)

(i) Under graduate

(ii) Post-graduate

(b) Research (Details of earlier Ph.D. guidance, if any; details of publications, patents etc.)

(c) Sponsored Projects if any (details on agency, period, money)

[B] Information on Research Proposal

(For each area proposed, a separate information sheet to be submitted)

B1. Area of Proposed Research (along with a brief background) :

B2. Scope of Proposed Work :

B3. Methodology (including equipment etc. needed & their availability) :

B4. Novelty of the Envisioned Work :

B5. Selected References (Publications / Patents etc.) :

Signature

SIKSHA “O” ANUSANDHAN UNIVERSITY. BHUBANESWAR, ODISHA

Quarterly Progress Report No. _____

(To be filled in by the Chairman, DSC and submitted to RCU)

1. Name of the Research Scholar
2. Registration No.
3. Title of the Thesis
4. Total number of meetings held so far (with dates)
5. Progress (against identified quarterly activity mile stones signed by guides)

- Excellent

- Good

- Satisfactory

- Needs Improvement

- Unsatisfactory

(In case of last two observations, suggest remedial measures)

6. Difficulties encountered, if any
7. Status of Publications / Patent
(including steps for the above)
8. Any other relevant information

CHAIRMAN, DSC

SIKSHA “O” ANUSANDHAN UNIVERSITY. BHUBANESWAR, ODISHA**Format for Preparing the Thesis**

The thesis should contain the followings

1. Certificate from the Guide(s) in the following format

CERTIFICATE

This is to certify that the thesis entitled “_____” being submitted by Ms/ Mr_____ to the SIKSHA “O” ANUSANDHAN UNIVERSITY. BHUBANESWAR, ODISHA, for the award of the degree of Doctor of Philosophy in Engineering/ Architecture/ Computer Science/ Pharmacy/ Management/ Science/ Humanities, Medical and Dental Science/ Nursing is a bonafide research work carried out by her/ him under our/ my supervision. The results presented in this thesis have not been submitted elsewhere for the award of any other degree.

*In our/my opinion, this work has reached the standard fulfilling the requirements for the award of the degree of **Doctor of Philosophy** in accordance with the regulations of the University.*

2. Acknowledgement
3. List of symbols and abbreviations
4. List of Tables
5. List of Figures
6. Abstract
7. Suggested Chapterizations (Guidelines)

Chapter - 1 Introduction

Chapter – 2 Literature survey and Scope of the present work

Chapter – 3 Experiment / Theory

Chapter – 4 Result and Observation

Chapter – 5 Analysis

Chapter – 6 Conclusion

Chapter – 7 Scope for future work

Chapter – 8 List of publications

Reference

Appendix

The appendix should contain computer programming (if any), the sample , calculations, explanation of theory(if any) etc which will be used as reference.

SIKSHA “O” ANUSANDHAN UNIVERSITY, BHUBANESWAR, ODISHA**RECOMMENDATION ON Ph.D. THESIS****(From Examiners)**

Name of the Candidate :

Title of the thesis :

[Please send **detailed report** on the thesis on separate sheet, and **specific recommendation** by ticking any one of the following (ticking inside the box)]

- The thesis **be accepted** for award of the Ph.D degree

OR

- The thesis is acceptable subject to clarification of **certain points at the time of viva-voce** (please enclose list of the points).

OR

- The thesis is acceptable subject to modification / clarification / revision (please enclose your suggestions for the modification etc. desired) After modification the **thesis should not be referred back to me.**

OR

- The thesis is acceptable subject to modification / clarification / revision (please enclose your suggestions for the modification etc. desired) After modification the **thesis should be referred back to me for final assessment.**

OR

- The thesis be **rejected** (please enclose your comments)

Place : _____ Signature of the Examiner _____

Date : _____ Name of the Examiner _____

* It may be borne in mind that that the standard of a Ph.D. dissertation at the Siksha “O” Anusandhan University, (SOAU) Bhubaneswar, Odisha is expected to be comparable to that from any recognized University / Institute of higher learning in any country.

SIKSHA “O” ANUSANDHAN UNIVERSITY. BHUBANESWAR, ODISHA**Application for Renewal of Registration**

1. Name of the Research Scholar:
2. Ph.D. Registration No.:
3. Title of the thesis:
4. Date of registration:
5. Scheduled Period of completion of the work:
6. Reasons for non-completion in due time:
7.
 - (a) Expected time of completion of work
 - (b) Expected time-frame for submission of thesis and period of extension sought

Signature of the Research Scholar

Recommendation of the Guide

Signature of the Guide

Recommendation of the DSC

Signature of the Chairman, DSC

SIKSHA “O” ANUSANDHAN UNIVERSITY. BHUBANESWAR, ODISHA**Application for Change of Guide / Co-Guide**

1. Name of the Research Scholar:
2. Ph.D. Registration No.:
3. Title of the Thesis:
4. Name of the Guide / Co-guide
5. Name of the proposed new Guide/ Co-guide
6. Reasons for change of Guide
7. Change in the scope of research, if any

Signature of the Research Scholar

Consent / comments of the present guide

Signature of the present Guide

Consent / comments of the proposed guide

Signature of the proposed Guide

Recommendation of the Chairman, DSC

Signature of the Chairman, DSC

SIKSHA “O” ANUSANDHAN UNIVERSITY. BHUBANESWAR, ODISHA**Application for Change of Title of the Research Work**

1. Name of the Research Scholar:
2. Ph.D. registration No.
3. Date of registration
4. Present title of the research work
5. Proposed title of the work
6. Reasons for change of title

7. Change in the area / scope of research
(give details)

Signature of the Research Scholar

Recommendation of the Guide

Signature of the Guide