Post-Graduate Program Bulletin

Agriculture and Forestry University

Post-Graduate Studies Center
Rampur, Chitwan, Nepal
2014
Post-Graduate Program
Bulletin

Agriculture and Forestry University

Post-Graduate Studies Center
Rampur, Chitwan, Nepal
2014
Post-Graduate Committee

Vice Chancellor: Chairperson
Registrar: Member
Dean, Faculty of Agriculture: Member
Dean, Faculty of Animal Sc, Veterinary Sc & Fisheries: Member
Dean, Faculty of Forestry: Member
Director, Research: Member
Controller, Examination: Member
Director, Curriculum Development Center: Member
Coordinator, Post Graduate Studies Center: Member Secretary
Forewords

The Post Graduate Bulletin (PG Bulletin) intends to serve as a clear, simple and straightforward guideline regarding the Post Graduate requirements (rules, norms and standard procedure) to be followed while completing Post Graduate Studies. This is a guideline to all faculties and the post graduate students. This will also be useful to the potential post graduate students. The PG Bulletin also contains the formal requirements of courses and thesis that one should strictly follow to pursue higher education at Agriculture and Forestry University (AFU).

The AFU, since its establishment in 2010 has been gradually developing its functions of teaching, research and extension. Quality research - a reflection of teaching research procedure and to follow standard protocol through thesis work has thus remained as a prime concern to all of us including scientific community. I, at this point, would specially like to congratulate the Post Graduate Studies Center for the novel work and continued efforts in publishing this Bulletin in time. I hope, this bulletin will eventually serve as reference guidelines to the faculty members, students and other concerned stakeholders. The success of such initiative would certainly reflect quality and standard maintenance of the university.

Thank you.

Prof. Kailash N Pyakuryal, PhD
Vice Chancellor
# Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Postgraduate Academic Programs</td>
<td>1</td>
</tr>
<tr>
<td>Faculty of Agriculture</td>
<td>1</td>
</tr>
<tr>
<td>Faculty of Forestry</td>
<td>1</td>
</tr>
<tr>
<td>Faculty of Animal Science, Veterinary Science and Fisheries</td>
<td>1</td>
</tr>
<tr>
<td>2. Requirements and Eligibility for Admissions</td>
<td>1</td>
</tr>
<tr>
<td>M.Sc. Program</td>
<td>1</td>
</tr>
<tr>
<td>Ph.D. Program</td>
<td>1</td>
</tr>
<tr>
<td>Candidates from other Countries Residential requirements</td>
<td>2</td>
</tr>
<tr>
<td>3. Course and Research Requirements</td>
<td>3</td>
</tr>
<tr>
<td>M.Sc. Program</td>
<td>3</td>
</tr>
<tr>
<td>Ph.D. by Course &amp; Research</td>
<td>3</td>
</tr>
<tr>
<td>Ph.D. by Research</td>
<td>4</td>
</tr>
<tr>
<td>Types of Courses</td>
<td>4</td>
</tr>
<tr>
<td>Maximum &amp; Minimum Credit Hours allowable</td>
<td>4</td>
</tr>
<tr>
<td>Duration for Degree</td>
<td>4</td>
</tr>
<tr>
<td>Requirements for PG Departments and Student intake capacity</td>
<td>5</td>
</tr>
<tr>
<td>Guidelines for M.Sc. Thesis</td>
<td>5</td>
</tr>
<tr>
<td>Guidelines for Ph.D. Dissertation</td>
<td>6</td>
</tr>
<tr>
<td>Dissertation Evaluation</td>
<td>7</td>
</tr>
<tr>
<td>5. Academic Session</td>
<td>8</td>
</tr>
<tr>
<td>Semester Session</td>
<td>8</td>
</tr>
<tr>
<td>Academic Calendar</td>
<td>8</td>
</tr>
</tbody>
</table>
6. **Student Category and Fee Structure** 9
   - Student Categories 9
   - Fee Structure 9
   - M.Sc. 9
   - Ph.D. 10

7. **Examination System** 10
   - Grading system 11

8. **Credit Transfer and Enrollment** 12

9. **Degree Award** 12

10. **PG program monitoring** 12

   - Annex form 13

   - **Guidelines for Thesis/Dissertation** 28
Agriculture and Forestry University (AFU)
Post-Graduate Program

1. Postgraduate Academic programs

   Faculty of Agriculture
   a. Master of Science in Agriculture (M.Sc. Ag.) in different disciplines
   b. Doctor of Philosophy (Ph.D.) in different disciplines

   Faculty of Forestry
   a. Master of Science in Forestry (M.Sc. Forestry)

   Faculty of Animal Science, Veterinary Science and Fisheries
   a. Master of Science in Animal Science (M.Sc. AnSc.) in different disciplines
   b. Master of Veterinary Science (M.V.Sc.) in different disciplines
   c. Master of Science in Fisheries (M.Sc. Fisheries) in different disciplines
   d. Doctor of Philosophy (Ph.D.) in different disciplines

2. Requirements and Eligibility for Admissions

   M.Sc. Program:

   M.Sc. Ag.
   Applicant must have earned a B.Sc. Ag., or equivalent degree.
   Minimum schooling years required to be eligible is 16 years (10+2+4).

   M. Sc. AnSc.
   Applicant must have a B.Sc. Ag. or B.Sc. AnSc., or B.V.Sc. & A.H. or equivalent degree.
   Minimum schooling year required to be eligible is 16 years (10+2+4).

   M.Sc. Fisheries
   Applicant must have a B.Sc. Fisheries, B.F.Sc., B.Sc. Ag., B.V.Sc. & A.H., M. Sc. Zoology (Fisheries) or equivalent degree.
   Minimum schooling year required to be eligible is 16 years (10+2+4).

   M.V.Sc
   Applicant must have a B.V.Sc. & A.H. or equivalent degree.
   Minimum schooling year required to be eligible is 17 years (10+2+5).
**M.Sc. Forestry**

Applicant must have B.Sc. Forestry degree.

Minimum schooling year required to be eligible is 16 years (10+2+4).

**M.Sc. Forestry (Biodiversity) / M.Sc. Forestry (Environmental Science)**

Applicant must have B.Sc. Forestry or B.Sc. Environmental Science or M.Sc Botany or M.Sc Zoology or B.Sc. Ag. or equivalent degree.

Minimum schooling year required to be eligible is 16 years (10+2+4).

**Ph.D. Program:**

**Degree by Course and Research**

An applicant must have M.Sc. degree in first division in the related/relevant field. However, prerequisite courses may be required for eligibility based on M.Sc. degree obtained.

The candidate must have graduated from an institution where undergraduate and postgraduate teaching medium is English. However, special cases could be reviewed by the committee.

The applicant must submit confidential letters of recommendation from two referees who would be in a position to judge academic and research capabilities of the candidate to undertake the Ph.D. study successfully. At least one of the letters must be from a university professor.

The applicant must submit an acceptable concept research proposal for Ph.D. dissertation.

Applicant must have assured research fund.

**Degree by Research**

An applicant must have 3 years experience in academic, research or development after M.Sc. degree passed with 60% marks in the related/relevant field. However, prerequisite courses may be required for eligibility based on M.Sc. degree obtained.

The candidate must have published at least two research articles in the referred journal as a first author.

The candidate must have graduated from an institution where undergraduate and postgraduate teaching medium is English. However, special cases could be reviewed by the committee.

The applicant must submit confidential letters of recommendation from two referees who would be in a position to judge academic and research capabilities of the candidate to undertake the Ph.D. study successfully. At least one of the letters must be from a university professor.

The applicant must submit an acceptable concept research proposal for Ph.D. dissertation.

Applicant must have assured research fund.
**Ph.D. Candidacy**

Ph.D. student after successful defense of proposal and candidacy exam will then be PhD Candidate/Scholar. Student’s advisory committee will conduct candidacy exam either in written or oral along with proposal defense.

Student of degree by course and research category will complete proposal defense and candidacy exam by the 1st month of 3rd Semester.

Student of degree by research category will complete proposal defense and candidacy exam by the end of 1st Semester.

**Candidates from other Countries**

An applicant must meet the requirements stated in above and must have a proof of financial support to undertake PhD studies.

**Residential requirements**

All the students must meet the residential requirement of at least one and half years. However, Ph.D students under category of degree by research should get advice from the advisory committee regarding residential requirement.

3. **Course and Research Requirements**

**M.Sc. Program (Total credit requirements)**

<table>
<thead>
<tr>
<th>Faculty / Program</th>
<th>Courses</th>
<th>Credit hr</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Agriculture</td>
<td>Major (Minimum)</td>
<td>15</td>
</tr>
<tr>
<td>2. Forestry</td>
<td></td>
<td>18*</td>
</tr>
<tr>
<td>3. Animal Science</td>
<td>Minor (Range)</td>
<td>5-10</td>
</tr>
<tr>
<td>4. Veterinary Science*</td>
<td>Supporting (Range)</td>
<td>5-11</td>
</tr>
<tr>
<td>5. Fisheries</td>
<td>Seminar</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Thesis</td>
<td>15</td>
</tr>
<tr>
<td></td>
<td><strong>Total (Minimum)</strong></td>
<td><strong>45</strong></td>
</tr>
</tbody>
</table>

**Ph.D. by Course & Research (Total credit requirements)**

<table>
<thead>
<tr>
<th>Faculty / Program</th>
<th>Courses</th>
<th>Credit hr</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Agriculture</td>
<td>Major (Minimum)</td>
<td>12</td>
</tr>
<tr>
<td>2. Forestry</td>
<td>Minor / Supporting</td>
<td>11</td>
</tr>
<tr>
<td>3. Animal Science</td>
<td>Seminar</td>
<td>2</td>
</tr>
<tr>
<td>4. Veterinary Science</td>
<td>Dissertation</td>
<td>35</td>
</tr>
<tr>
<td>5. Fisheries</td>
<td><strong>Total (Minimum)</strong></td>
<td><strong>60</strong></td>
</tr>
</tbody>
</table>
**Ph.D. by Research (Total credit requirements)**

<table>
<thead>
<tr>
<th>Faculty / Program</th>
<th>Courses</th>
<th>Credit hr</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Agriculture</td>
<td>Literature Review, Proposal &amp; Candidacy</td>
<td>10</td>
</tr>
<tr>
<td>2. Forestry</td>
<td>Seminar (1/Semester)</td>
<td>5</td>
</tr>
<tr>
<td>3. Animal Science</td>
<td>Dissertation</td>
<td>45</td>
</tr>
<tr>
<td>4. Veterinary Science</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Fisheries</td>
<td>Total</td>
<td>60</td>
</tr>
</tbody>
</table>

**Types of Courses:**

*Major courses*

Courses offered by the department/field of study in which the student takes the admission

*Minor Courses*

Courses related to thesis or dissertation of other departments approved by advisory committee of the student

*Supporting courses:*

Biochemistry, Statistics, Field Design, Survey Research Methodology, Advanced Plant Physiology and Technical Writing and Communication

**Maximum & Minimum Credit Hours Allowable:**

*Course Work (M.Sc./Ph.D.)*

The unit of credit hours enrollment in a 1st Semester: 9 - 12 credit; 2nd semester onward: 9-15 credit.

*Research Enrollment*

M Sc: 3rd Semester onwards  
Ph D with Course: 3rd Semester onwards (after candidacy)  
Ph D by Research: 2nd Semester onwards (after candidacy)

**Duration for Degree:**

*Normal Duration*

M.Sc. – 2 years (4 Semesters)  
Ph.D. – 3 years (6 Semesters)

*Maximum Allowable Duration*

M.Sc. – 4 years (8 Semesters)  
Ph.D. – 7 years (14 Semesters)
Requirements for PG Departments and Student intake capacity:

Requirements for PG Faculty

Ph D degree,
or
M Sc degree and 3 years teaching/research experiences and 2 journal articles in peer reviewed journal (at least 1 as senior author),
or
Faculty who has produced M Sc graduates as major advisor.

PG Department

Minimum 3 faculty members are required to offer PG program in department.
One faculty member is allowed to teach 1 course in one semester.
One faculty member is allowed to guide maximum 3 thesis students at a time.

Student Enrollment Capacity

Student enrollment in a department will be as per the capacity of a department
Absolute minimum of 3 student enrollment is required to the run PG program of a department.

4. Thesis / Dissertation

Guidelines for M.Sc. Thesis:

1. Student should develop research proposal in guidance of major advisor. The research proposal should be submitted to advisory committee in respective departments and must be approved by advisory committee. Approved research proposal must be forwarded to Faculty Dean and PG Studies Center through Department head for record and monitoring.

2. Student gets the research proposal approved by the end of 2nd Semester or 1st month of 3rd Semester.

3. Proposal defense week is set for 4th week of 1st month of 2nd year (3rd Semester).

4. Major advisor for M.Sc. student will be decided before the end of 1st Semester. Department head with the consultation with PG faculty and student will recommend name of Major advisor to Faculty Dean for approval. Relevant PG faculty will be allotted for major advisor based on research field.
5. Major advisor and student will recommend Advisory Committee through Department head to Faculty Dean for approval.

6. Faculty Dean will send a list of advisors, committee members and thesis students to PG Studies Center to maintain record and monitoring.

7. Students are required to finish all the research work and produce draft thesis in supervision and approval of advisory committee by the end of class day of the 4th Semester.

8. Thesis defense week will be scheduled as of exam week of the Semester.

9. An external Examiner for respective field will be appointed for Thesis defense for each department by PG Coordinator in consultation with Faculty Dean.

10. Thesis defense will be held in departmental level.

11. Department Chair will conduct defense in respective department in presence of Advisory committee and external examiner along with faculty and students of the department.

12. Thesis will be evaluated separately by each advisory committee members and external examiner.

13. Based on the average marks of evaluators, Thesis will be graded as: Excellent, Very Good, Good and Fair.

14. Signed thesis graded form from evaluators will be forwarded by advisor through department chair to Faculty Dean, PG Studies office and examination Controller office.

15. Student should submit corrected final thesis duly signed by Major Advisor, Committee members, External Examiner, Department head and Faculty Dean before Semester break.

Guidelines for Ph.D. Dissertation:
1. The Major Advisor will be assigned by a Ph D committee (Respective Department Head, Research Director, Faculty Dean and PGS Coordinator).
2. The Major Advisor must be a Ph.D. from among the faculty members or equivalent and have published 5 peer reviewed articles with a minimum of 3 as the senior author.

3. A minimum of two members of Advisory Committee will be appointed by Ph.D. committee based on the recommendation of Major advisor.

4. One of the two members will come from the major department and another from the other department/ institution relevant to the research study.

5. The members of the Advisory Committee from AFU must be a Ph.D. and have 3 research articles published in the peer reviewed journal as a senior author.

6. The non-teaching member from outside AFU must be a Ph.D. with proven records of research experience and published at least 3 research articles in the journal as a senior author.

7. Ph.D. degree holding Faculties/Senior Scientist from outside AFU with proven records of research experience and published at least 3 research articles in the journal as a senior author may serve on the Advisory Committee as Co-advisor on the recommendation of the Major Advisor and approved by PhD committee.

Dissertation Evaluation:

1. The student must conduct the research, write a report, and present to advisory committee.

2. With the approval of dissertation for external evaluation by Advisory Committee, Ph.D. Committee will select external examiner.

3. The PGS Coordinator will send the PhD dissertation for the external evaluation either in country or outside the country.

4. PhD scholar (by research) must have published 3 peer reviewed journal articles (at least one in international journal) and by course and research must have published at least one peer reviewed journal article.

   Or

   PhD scholar could produce accepted letter from journal before it is processed for external examination.

5. The student should satisfactorily incorporate the comments of external examiner(s) before the degree award.

~ 7 ~
6. In case of disapproval of a dissertation, a second opinion would be sought from a second examiner. If the second examiner also rejects the dissertation, the student will be automatically dropped from the Ph.D. program.

7. After the acceptance from the external examiner, the student is required to defend it successfully through an open seminar in the presence of the members of his/her advisory committee who will evaluate the performance and recommend for the award of the degree if the student has successfully defended the dissertation.

5. Academic Session

**Academic Year:**

One Academic year is divided into two semesters.

**Semester:**

Semester is a period of start of classes to the end of the final exams. A semester will cover a period of 18 weeks in which, 16 weeks of effective teaching and 2 weeks for examination.

**Credit Unit (semester hours):**

Each unit of credit carries at least 15 semester hours for instruction. Each credit hour represents one hour of theory class per week and three hours of laboratories or field work per week.

**Semester Session**

**First Semester:**

November – March (Mangsir – Chaitra)

**Second Semester:**

May - September (Jestha – Aswin)

There will be semester break after each Semester. However, academic calendar will be developed each year to specify the dates for semesters.

**Academic Calendar:**

Call for Application: 2 weeks before the start of Dashain holidays

Entrance Exam: Between Dashain and Tihar
$1^{st}$ Semester:

Course Registration and Class Start: November 1$^{st}$ week

1$^{st}$ Internal Assessment: December 3$^{rd}$ week

2$^{nd}$ Internal Assessment: February 1$^{st}$ week

End of Class: March 2$^{nd}$ week

Final Exam: March last week

Semester break: April

Semester Results: April 20

$2^{nd}$ Semester

Course Registration and Class Start: May 1$^{st}$ week

1$^{st}$ Internal Assessment: June 3$^{rd}$ week

2$^{nd}$ Internal Assessment: August 1$^{st}$ week

End of Class: September 1$^{st}$ week

Final Exam: September 2$^{nd}$ week

Semester break: Dashain to Chhat

Semester Results: After Dashain and before Tihar

However, Academic calendar for every year may be adjusted based on Dashain, Tihar and Chhat holidays.

6. Student Category and Fee Structure

Student Categories:

- Competitive subsidized student
- Competitive full pay student
- Sponsored Nepalese student
- Sponsored foreign student

Fee structure:

M.Sc. (Ag./AnSc./Fisheries/ Forestry) / M.V.Sc:

Competitive subsidized student Fee (NRs):

- Admission Fee: 10000 (one-time payment)
- Semester Fee: 5000/Semester
- Tuition Fee: 1000/credit hr

Total fee with minimum required credit hours: **NRs 75000**
Competitive full pay student Fee (NRs):
Admission Fee: 20000 (one-time payment)
Semester Fee: 10000/Semester
Tuition Fee: 2000/credit hr
Total fee with minimum required credit hours: **NRs 150000**

Sponsored Nepalese student Fee (NRs):
Admission Fee: 25000 (one-time payment)
Semester Fee: 10000/Semester
Tuition Fee: 5000/credit hr
Total fee with minimum required credit hours: **NRs 290000**

Sponsored Foreign student Fee (US $):
Admission Fee: 500 (one-time payment)
Semester Fee: 500/Semester
Tuition Fee: 100/credit hr
Total fee with minimum required credit hours: **US $ 7000**

Ph.D.
Nepalese student Fee (NRs)
Admission Fee: 25000 (one-time payment)
Semester Fee: 10000/Semester
Tuition Fee: 5000/credit hr
Total fee with minimum required credit hours: **NRs 385000**

Foreign student Fee (US $):
Admission Fee: 500 (one-time payment)
Semester Fee: 500/Semester
Tuition Fee: 100/credit hr
Total fee with minimum required credit hours: **US $ 9500**

7. Examination System
There will be 3 exams for each course (Theory as well as for Practical)
- First term of 20% marks – Internal
- Second term of 20% marks – Internal
- Final exam of 60% marks – External
There will be no separate grade for practical. It will be combined with theory and allotted one grade per course.

Each course should have at least 2 assignments/case studies graded to supplement internal exam marks.
Grading System

Grade:
A = Excellent
B = Good
C = Satisfactory
D = poor (Fail)
I = Incomplete

Grade Point:
A = 4 point
B = 3 point
C = 2 point
D = 1 point
I = no grade

Grade Allocation:
A = 85% and above
B = 70 to less than 85%
C = 50 to less than 70%
D = Less than 50%
I = Incomplete of the courses/thesis which is replaced by other grade upon the completion of the course or thesis

Requirement for degree:
Cumulative Grade Point Average (CGPA) should be 2.5 for Master.

If he/she has less than the passing CGPA, the student would disqualify to get the degree.
However, he/she can reappear in any subjects of his/her choice till he/she attains the minimum required CGPA to get the degree.
No division will be allotted in Ph.D. degree. However, transcript of course work with grade will be provided and should have 3.0 passing CGPA.

Transcript with Dissertation topic with satisfactory grade will be provided upon the completion of the degree.

CGPA: M.Sc. Level
3.8 and above: Distinction
3.5 and above: First division
2.5 and above: Second division
8. Credit Transfer and Enrollment

Credit Transfer System and Enrollment:
M.Sc. /Ph.D. students enrolled at other university may apply to AFU for enrollment with his/her completed credit credentials.

AFU may accept those students with credit transfer based on AFU’s credit requirements and regulations.

Such students should pay admission fee and registration fee as required.

9. Degree Award

PG Degree Award
As PGS Center maintains the individual file of PG students (e-file / hard file), PGS center will check whether students have completed all the requirements for degree and then recommend for degree award (It is a kind of cross check between faculty Dean Office and PGS Center office).

PhD Committee will recommend for PhD degree award.

10. PG program monitoring

Roster of PG Faculty will be maintained at Faculty Dean Office and PG Studies Office.
Courses offered with course instructor’s list will be sent to Faculty Dean and PGS office for record through Department head.
A monitoring and evaluation committee headed by PG coordinator approved by VC will monitor PG classes and researches to maintain and cross check quality between different faculties.
By the end of the semester each course with instructor will be evaluated by students.
Outcome of the evaluation will be shared within the PG Committee.
PG Committee will have necessary action on the outcome.
Any disputes between students and faculties in courses and research will also be addressed by the committee.
A discussion with course instructors and faculty Deans will be organized at the end of the semester focusing to grade distribution, internal evaluation and course content covered
The outcome of the discussion would be shared in the PG Committee for necessary action.
FORMS
Agriculture and Forestry University
Post Graduate Studies
Rampur, Chitwan, Nepal

Master of Science/Veterinary Science (MSc/MVSc)
ADMISSION APPLICATION FORM

A. FACULTY (Field of Study):

Faculty of Agriculture:
Field of Study .................................................................

Faculty of Animal Science, Veterinary Science and Fisheries:
Field of Study .................................................................

Faculty of Forestry:
Field of Study .................................................................

B. APPLICANT’S DETAILS:

1. Full Name (in BLOCK Letters): ..............................................................
   (First name)       (Middle name)       (Surname)

2. Date of Birth: ........../........./......... (B.S.)       ........../........./......... (A.D.)
   Day     Month     Year           Day     Month     Year

3. Place of Birth: ..............................................................

4. Nationality: ......................

5. Marital Status: Unmarried/ Married

6. Sex: Male / Female

7. Present Occupation/Position (if any): ..............................................................

8. Employer and Address (if any): ..............................................................

9. Guardian’s Full Name: ..............................................................

10. Relation to Guardian: ..............................................................

11. Guardian’s Occupation: ..............................................................

~ 15 ~
12. **Permanent Address:** Country:……………Zone:……………District: ………
   VDC/Municipality/Metro:…………Ward #:………………Village/Tole: …………………
   Street:…………………House #……………Tel.:……………Fax: …………………

13. **Mailing Address:** ………………………………………………………………………
    PO Box #……………………Tel.:……………Fax: ………………………
    Mobile:…………………E-mail: ………………………………………………………

<table>
<thead>
<tr>
<th>C. ACADEMIC BACKGROUND:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic Records</td>
</tr>
<tr>
<td>Bachelor’s Level</td>
</tr>
<tr>
<td>Master’s Level</td>
</tr>
<tr>
<td>Others:</td>
</tr>
</tbody>
</table>

(Attach additional sheet, if required)

<table>
<thead>
<tr>
<th>D. PROFESSIONAL TRAINING RECORDS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

(Attach additional sheet, if required)

<table>
<thead>
<tr>
<th>F. PROFESSIONAL / WORK EXPERIENCES:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duration</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

(Attach additional sheet, if required)

~ 16 ~
G. AWARDS/MEDALS/SCHOLARSHIP RECEIVED:

<table>
<thead>
<tr>
<th>Year</th>
<th>Name of Award/Medals/Scholarship</th>
<th>Organization</th>
<th>Field of Contribution</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(Attach additional sheet, if required)

H. ACADEMIC / EMPLOYEE REFEREES:

<table>
<thead>
<tr>
<th>Name</th>
<th>Designation</th>
<th>Contact Address (including Tel./Mobile &amp; E-mail)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(Attach additional sheet, if required)

ENCLOSURE DOCUMENTS CHECK LIST

Submit the OFFICIAL COPY (attested copy) of followings, in order as:
1. Citizenship/Passport
2. Complete Academic Certificates and Transcripts (from bachelor degree)
3. Grade conversion certificate (if marks are mentioned in GRADE basis)
5. Work Experience Letter
6. Concept Note of Proposed Study
7. Letter of Sponsorship (Funded by sponsoring agencies)
8. Application fee paid receipt (from account section of AFU)
9. Others (if any): ……………

DECLARATION / CERTIFICATION:

The information given above is true to best of my knowledge and I shall take sole responsibility on any false statements. I apply for the admission under post graduate program of AFU and will abide all the rules, regulations and future amendments of AFU.

Applicant's Sig. : ……………

Date: …………………

(For Official Use Only)

Application Receipt No.: ………… Regd. No.: ………… Checked by …………
Verified by ……………………………………… Date: ………………………

Kindly print or make a hard copy, duly filled and submit to Post Graduate Studies Office, AFU, Rampur, Chitwan.

~ 17 ~
Recommendation/Approval Form for Major Advisor

Degree: MSc / MVSc

Faculty:

Department

<table>
<thead>
<tr>
<th>Roll #</th>
<th>Name of Student</th>
<th>Field of Interest</th>
<th>Proposed Major Advisor</th>
<th>Signature of Advisor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Recommendation:**

Department Head (Signature & date): ___________________________

**Approved:**

Faculty Dean (Signature & date): _______________________________
Post Graduate Program
Agriculture and Forestry University
Rampur, Chitwan, Nepal

Approval of M.Sc./M.V.Sc. Student’s Advisory Committee

1. Name of Student: ____________________________
2. I.D. No.: ____________________________
3. Date of Enrollment: ____________________________
4. Department: ____________________________
5. Faculty: ____________________________

Composition of Advisory Committee

<table>
<thead>
<tr>
<th>Advisory committee</th>
<th>Name and Designation</th>
<th>Affiliated Institution</th>
<th>Signature</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chair-person Member</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Member</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Recommendation:

Chairperson (Signature & date): ____________________________

Department Head (Signature & date): ____________________________

Approved:

Faculty Dean (Signature & date): ____________________________
Agriculture and Forestry University
Post Graduate Studies
Rampur, Chitwan, Nepal

Doctor of Philosophy (PhD)
ADMISSION APPLICATION FORM

A. FACULTY (Field of Study):

  Faculty of Agriculture:
  Field of Study ..........................................................

  Faculty of Animal Science, Veterinary Science and Fisheries:
  Field of Study ..........................................................

  Faculty of Forestry:
  Field of Study ..........................................................

B. APPLICANT’S DETAILS:

1. Full Name (in BLOCK Letters): ..................................................
   (First name)    (Middle name)      (Surname)

2. Date of Birth: ........../........../......... (B.S.) ........../........../......... (A.D.)
   Day    Month      Year                 Day    Month      Year

3. Place of Birth: .................................................


6. Sex: Male / Female

7. Present Occupation/Position (if any): ..............................................

8. Employer and Address (if any): ..................................................

9. Guardian’s Full Name: ..........................................................

10. Relation to Guardian: ..........................................................

~ 20 ~
11. Guardian’s Occupation: .................................................................

12. Permanent Address: Country:.................Zone:...............District: .........
    VDC/Municipality/Metro:.............Ward #:............Village/Tole: ...............
    Street:.................... House #:................Tel.:..............Fax: .....................

13. Mailing Address: ...............................................................................
    PO Box #:....................Tel.:.....................Fax: .................
    Mobile:.................... E-mail: ..........................................

C. ACADEMIC BACKGROUND:

<table>
<thead>
<tr>
<th>Academic Records</th>
<th>Degree</th>
<th>Board/University &amp; Country</th>
<th>Passed Year</th>
<th>Percentage / Grade</th>
<th>Major Subjects</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor’s Level</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Master’s Level</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Others:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(Attach additional sheet, if required)

D. PROFESSIONAL TRAINING RECORDS:

<table>
<thead>
<tr>
<th>Year</th>
<th>Duration/Date</th>
<th>Country</th>
<th>Subject</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(Attach additional sheet, if required)

E. PUBLICATIONS:

1. ............................................................................................................
   ............................................................................................................

2. ............................................................................................................
   ............................................................................................................

3. ............................................................................................................
   ............................................................................................................

(Attach additional sheet, if required)
F. PROFESSIONAL / WORK EXPERIENCES:

<table>
<thead>
<tr>
<th>Duration</th>
<th>Designation</th>
<th>Organization</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(Attach additional sheet, if required)

G. AWARDS/MEDALS/SCHOLARSHIP RECEIVED:

<table>
<thead>
<tr>
<th>Year</th>
<th>Name of Award/Medals/Scholarship</th>
<th>Organization</th>
<th>Field of Contribution</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(Attach additional sheet, if required)

H. ACADEMIC / EMPLOYEE REFEREES:

<table>
<thead>
<tr>
<th>Name</th>
<th>Designation</th>
<th>Contact Address</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>(including Tel./Mobile &amp; E-mail)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(Attach additional sheet, if required)

I. PROPOSED TITLE OF STUDY:

Title: ………………………………………………………………………………………………………
……………………………………………………………………………………………………
……………………………………………………………………………………………………

(Attach Concept Note of proposed study)

~ 22 ~
### ENCLOSURE DOCUMENTS

<table>
<thead>
<tr>
<th>CHECK LIST</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Submit the OFFICIAL COPY (attested copy) of followings, in order as:</strong></td>
</tr>
<tr>
<td>1. Citizenship/Passport</td>
</tr>
<tr>
<td>2. Complete Academic Certificates and Transcripts (from bachelor degree)</td>
</tr>
<tr>
<td>3. Grade conversion certificate (if marks are mentioned in GRADE basis)</td>
</tr>
<tr>
<td>5. Work Experience Letter</td>
</tr>
<tr>
<td>6. Concept Note of Proposed Study</td>
</tr>
<tr>
<td>7. Letter of Sponsorship (Funded by sponsoring agencies)</td>
</tr>
<tr>
<td>8. Application fee paid receipt (from account section of AFU)</td>
</tr>
<tr>
<td>9. Others (if any): ………………</td>
</tr>
</tbody>
</table>

### DECLARATION/ CERTIFICATION:

The information given above is true to best of my knowledge and I shall take sole responsibility on any false statements. I apply for the admission under post graduate program of AFU and will abide all the rules, regulations and future amendments of AFU.

*Applicant’s Sig.:* ………………

*Date: ………………………………

---

(For Official Use Only)

Application Receipt No…………..Regd. No.:……………. Checked by …………………

Verified by ………………………….. Date: ………………………..

- Kindly print or make a hard copy, duly filled and submit to Post Graduate Studies Office, AFU, Rampur, Chitwan.
Approval of Ph.D. Student’s Advisory Committee

1. Name of Student: ____________________________________________
2. I.D. No.: _______________________________
3. Date of Enrollment: ____________________________________________
4. Category of student: General / Nominee / Others
5. Degree program: Ph.D. by Course and Research / Ph.D. by Research
6. Department: _________________________________________________
7. Major Field: __________________________________________________
8. Proposed Research Title: ________________________________________

Composition of Advisory Committee

<table>
<thead>
<tr>
<th>Advisory committee</th>
<th>Name and Designation</th>
<th>Affiliated Institution</th>
<th>Signature</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chair-person</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Co-Chair person*</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Member</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Member</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Member</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Not mandatory

**Recommendation:**
Chairperson (Signature & date): ________________________________
Department Head (Signature & date): ______________________________

**Approved:**
Faculty Dean (Signature & date): ________________________________
PGS Coordinator (Signature & date): ______________________________

~ 24 ~
1. Name of Student: ____________________________________________
2. I.D. No.: _______________________________
3. Date of Enrollment: ____________________________________________
4. Category of student: General / Nominee / Others
5. Degree program: Ph.D. by Course and Research / Ph.D. by Research
6. Department: _________________________________________________
7. Major Field: __________________________________________________
8. Proposed Research Title: ________________________________________

Recommendation from Advisory Committee

<table>
<thead>
<tr>
<th>Advisory committee</th>
<th>Name</th>
<th>Recommended for PhD Candidate</th>
<th>Signature and date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chairperson</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Co-Chair person</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Member</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Member</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Recommendation:
Chairperson (Signature & date):  __________________________________
Department Head (Signature & date): __________________________________

Approved:
Faculty Dean (Signature & date):  _________________________________
PGS Coordinator (Signature & date):  _________________________________
Post Graduate Program
Agriculture and Forestry University
Rampur, Chitwan, Nepal

Progress Evaluation

1. Name of Student:
2. I.D. No.:
3. Date of Enrollment:
4. Category of student: General / Nominee ( ) / Others
5. Degree program: Ph.D. by Course and Research ( ) / Ph.D. by Research ( )
6. Department:
7. Major Field:
8. Research Title:

Recommendation from Advisory Committee

<table>
<thead>
<tr>
<th>Advisory committee</th>
<th>Name</th>
<th>Recommended for Continue</th>
<th>Signature and date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chairperson</td>
<td></td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Co-Chair person</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Member</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Member</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Recommendation:

Chairperson (Signature & date): __________________________________
Department Head (Signature & date): _________________________________

Approved:

Faculty Dean (Signature & date): _________________________________
PGS Coordinator (Signature & date): _______________________________
Post Graduate Program
Agriculture and Forestry University
Rampur, Chitwan, Nepal

PhD Candidate Seminar Evaluation From

1. Name of Student: ____________________________________________
2. I.D. No.: _________________________________________________
3. Date of Enrollment: ____________________________________________
4. Category of student: General / Nominee / Others
5. Degree program: Ph.D. by Course and Research / Ph.D. by Research
6. Department: _________________________________________________
7. Major Field: _________________________________________________
8. Seminar Title: _________________________________________________

Evaluation be Seminar In-charge/Chairperson of Advisory Committee:

Satisfactory: Yes [ ] No [ ]

Recommendation:
Chairperson (Signature & date): _________________________________
Department Head (Signature & date): _________________________________

Approved:
Faculty Dean (Signature & date): _________________________________
PGS Coordinator (Signature & date): _________________________________

~ 27 ~
GUIDELINES FOR THESIS/DISSERTATION PREPARATION
1. **Language**
   
   English

2. **Paper Specifications**
   
   Color: White
   
   Size: 21 cm x 29.7 cm (A4)
   
   Weight: 80 g m²

3. **Typing**
   
   Left margin: 3.0 cm
   
   Right margin: 2.0 cm
   
   Top margin: 3.0 cm
   
   Bottom margin: 2.5 cm
   
   Spacing: 1.5 lines
   
   Side: Front single
   
   Font size: 12 (size 10 is smaller than 12)
   
   Font type: Times New Roman
   
   Font style: Regular
   
   Font color: Black
   
   Corrections with fluid: Not allowed
   
   Overwriting: Not allowed
   
   Crossing out words: Not allowed
   
   Typing machine: Computer
   
   Printing quality: Laser or letter quality
   
   Copies: High quality photocopy

4. **Illustrations and Photographs**
   
   - Place within thesis/dissertation text at appropriate places
   
   - Paste the photographs or illustration plates which are printed on special papers
   
   - Type titles at the bottom of the illustration in the font used in the text
5. **Top Cover** (A sample is given in Appendix A)
   Typed in all capital letters, should include
   - Approved thesis/dissertation title typed 7.5 cm below the top margin
   - Full name of the author typed in the middle of the page
   - Year of thesis/dissertation submission typed 5 cm above the bottom margin

   The left binding width should contain
   - Name of the degree, e.g., M.Sc./Ph.D
   - Short name of the author followed by a dash mark and year of submission
     e.g., K.N. Shrestha-2015

6. **Title Page** (A sample is given in Appendix B)
   Title length commonly not longer than 15 words.
   It is the first page under the top cover typed in all capital letters and center justified on each line with the following information.
   - Approved thesis title 5 cm below the top of the page
   - Full name of the author typed 8 lines below the title
   - The following contents typed 8 lines below the title:
     
     THESIS / DISSERTATION
     SUBMITTED TO THE
     AGRICULTURE AND FORESTRY UNIVERSITY
     FACULTY OF .................
     ..............(ADDRESS)............... 
     NEPAL

   - Further 3 lines below the following should be typed:
     IN PARTIAL FULFILMENT OF THE
     REQUIREMENTS FOR THE
     DEGREE OF

   - Further 3 line below the following should be typed:
     (name of the degree)
     (major subject within parentheses)

   - Month and year of final copy of thesis/dissertation submission should be given at the bottom line

   ~ 30 ~
7. **Certificates**
   Each thesis/dissertation submitted for evaluation will have two certificates
   - Certificate from the Chairman of the Advisory Committee (Appendix C)
   - Certificate from the Advisory Committee (Appendix D)

8. **Acknowledgement**
   - A short acknowledgement sheet should be next to the title sheet
   - It should acknowledge contributions of all concerned, including financial sponsors, if any.

9. **Table of Contents**
   Should include the chapter headings and also the subtitles, if any, with appropriate page references.
   Should be placed next to the certificate sheets.
   The text of the thesis/dissertation should usually consist of the following chapters:
   - Introduction
   - Literature Review
   - Materials and Methods
   - Results
   - Discussion
   - Conclusion
   - Recommendation for further Research
   - Literature Cited
   - Appendices
   - Biographical Sketch (A brief statement giving bio-data of the student)

10. **Literature Cited**
    A sample is given in Appendix E

11. **Submission of Thesis/Dissertation**
    Thesis/dissertation can be submitted during office hours on any day of the semester a student is registered for. Failing to do so will require the student to register and pay all fees for another semester.

    Four unbounded copies of the thesis should be submitted to the respective faculty Dean.
12. **Abstract**  (A sample is given in Appendix F)

13. **Final Submission of Thesis/Dissertation**

The final copy of the thesis/dissertation must contain the following information in the order given below.

1. Cover Page (hard bound)
2. Title Page
3. Certificate (Appendix C)
5. Acknowledgement
6. Table of Contents
7. List of Tables
8. List of Figures (if any)
9. List of Appendices (if any)
10. Abstract in English
11. Abstract in Nepali (one page)
12. Text of the thesis
13. Biographical Sketch

No page number should be shown on the title page and thesis acceptance form but it should be counted.

Page numbering should start from acknowledgement in Greek numerals with acknowledgement page numbered ‘iii’ at the bottom in the middle. Greek numbering this way should continue till abstract page. Arabic numerals should start from the page containing Introduction near the upper right corner of the page. The pages containing individual chapter titles such as Introduction, Literature Review, Materials and Methods, etc., should be counted but should not be numbered.

Both MS thesis and Ph.D. dissertation should be bound in dark green hard cover with golden letters.

Corrections and modifications suggested during Thesis/Dissertation evaluation must be properly incorporated.

Two hard bound copies should be submitted to the respective faculty Dean after successful completion of the examination.
APPENDIX - A

(Sample of the Top Cover)

PRODUCTIVE PERFORMANCE OF BLUE PANIC (*Panicum antidotale*)
UNDER STRESS CONDITION

BHARAT SAH

NOVERBER 2015

~ 33 ~
APPENDIX - B

(Sample of the Title Page)

PRODUCTIVE PERFORMANCE OF BLUE PANIC (*Panicum antidotale*)
UNDER STRESS CONDITION

BHARAT SAH

THESIS / DISSERTATION
SUBMITTED TO THE
AGRICULTURE AND FORESTRY UNIVERSITY
FACULTY OF ..................
...................(ADDRESS)..................
NEPAL

~ 34 ~
IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE DEGREE OF

MASTER OF SCIENCE IN AGRICULTURE / DOCTOR OF PHILOSOPHY (AGRONOMY)

NOVERMBER 2015

~ 35 ~
CERTIFICATE

This is to certify that the thesis/dissertation entitled "___________________" submitted in partial fulfillment of the requirements for the degree of ______________________ (________________________) of the Agriculture and Forestry University, Nepal is a record of original research carried out by Mr./Ms. _______________ Id. No. _______________, under my supervision, and no part of the thesis/dissertation has been submitted for any other degree or diploma.

__________________________________________________________
(Name)
Chairman of the Advisory Committee
(Name of the Department)
Date:

~ 36 ~
CERTIFICATE

We, the undersigned, members of the Advisory Committee of Mr./Ms. __________________________ Id. No. __________, a candidate for the degree of __________________________ (______________) agree that the thesis entitled __________________________ may be submitted in partial fulfillment of the requirements for the degree.

(Name)                   (Name)                   (Name)
Chairman  Member  Member
Advisory Committee  Advisory Committee  Advisory Committee
Date:                   Date:                   Date:

~ 37 ~
APPENDIX - E

CITATIONS

APA Reference List Examples

Book with Single Author:

In-text reference: (Gore, 2006)

Book with Two Authors:

In-text reference: (Michaels & Balling, 2000)

Book with Editor as Author:

In-text reference: (Galley, 2004)

Brochure or Pamphlet:

In-text reference: (New York, 2002)

An Anonymous Book:

In-text reference: (Environmental Resource Handbook, 2001)

Articles in Reference Books (unsigned and signed):


In-text references: (Greenhouse effect, 2005)
(Schneider, 2000)

Magazine Articles:


In-text references: (Allen, 2004)
(Begley, 2007)
Newspaper Articles (unsigned and signed):
In-text references: ("College Officials", 2007) (Lander, 2007)

Journal Article with Continuous Paging:
In-text reference: (Miller-Rushing, Primack, Primack, & Mukunda, 2006).

Journal Article when each issue begins with p.1:
In-text reference: (Bogdonoff & Rubin, 2007)

Journal Article from a Library Subscription Service Database with a DOI (digital object identifier)
In-text reference: (Mora & Maya, 2006)

In-text reference: (Pokhrel, 2014)

Website:
In-text reference: (United States Environment, 2007)

In-text reference: (Gelspan, 2007)
APPENDIX -F
(Format for Abstract)

ABSTRACT

Name: ____________________________  Id. No.: _________________________
Semester and year of admission: Degree: _________________________
Major Advisor: Department: _________________________

__________________________  _________________________
(Name)      (Name)
Major Advisor    Student

~ 40 ~
APPENDIX – G
(Final Thesis Acceptance Form)

The thesis attached herewith, entitled (“title of the thesis in capital letters”) prepared and submitted by (full name of the student in capital letters), in partial fulfillment of the requirements for the degree of (name of the degree), is here by accepted.

Sd.
(Name)
Chairman, Advisory Committee
Date:

Sd.
(Name)
Member, Advisory Committee
Date:

Sd.
(Name)
Member, Advisory Committee
Date:

Accepted as partial fulfillment of the requirements for the degree of (name of the degree).

Sd.
(Name)
Dean
Faculty of ………………………
Date:

~ 41 ~
APPENDIX – H

(Final Dissertation Acceptance Form)

The dissertation attached herewith, entitled (“title of the dissertation in capital letters”) prepared and submitted by (full name of the student in capital letters), in partial fulfillment of the requirements for the degree of (name of the degree), is hereby accepted.

Sd. Sd.
(Name) (Name)
Chairman, Advisory Committee Member, Advisory Committee
Date: Date:

Sd. Sd.
(Name) (Name)
Member, Advisory Committee Member, Advisory Committee
Date: Date:

Accepted as partial fulfillment of the requirements for the degree of (name of the degree).

Sd. Sd.
(Name) (Name)
Co-ordinator Dean
Post Graduate Studies Center Faculty of…………………………
Agriculture and Forestry University Agriculture and Forestry University
Date: Date: