

## OFFICE OF THE DEAN : POST GRADUATE STUDIES

NO. PGS/SA/2099

Dated: Oct. 10, 2017

### NOTICE

#### All Members of the P.G. Faculty

Dear Sir/Madam,

The II/2017 meeting of the P.G. faculty will be held on **28-10-2017** at **11:00 a.m.** in the Conference Hall of College of Agriculture. You are requested to kindly make it convenient to attend the meeting.

The following shall be the agenda:

<b>Item No. 1.</b>	:	Confirmation of the minutes of I/2017 meeting held on 28.1.2017 (minutes already circulated).
<b>Item No. 2.</b>	:	Review of action taken (I/2017 meeting held on 28-01-2017).
<b>Item No. 3.</b>	:	Accreditation of P.G. Faculty members for Post Graduate Research.
<b>Item No. 4.</b>	:	Recognition of institutions for carrying out of research/ course work (i) Indian Space Research Organization (ii) ICAR Institutes/Institutions/ NBAGR, Karnal/SAU'S
<b>Item No. 5.</b>	:	Modifications in Academic Regulations on the awards of post-graduate degrees
<b>Item No. 6.</b>	:	Admission Policy 2018-19 for MBA programme
<b>Item No. 7.</b>	:	Admission policy for 2018-19 for others PG programme of the University
<b>Item No. 8.</b>	:	Any other item with the permission of Chair

The detailed agenda is placed on the University website [www.gbpuat.ac.in](http://www.gbpuat.ac.in)



**(Jyothi Prasad)**  
Secretary, P.G. Faculty

Copy to:

1. All Deans
2. Registrar
3. Coordinator Admissions
4. Director Research / Extension / Communication
5. Head, Agricultural Communication with the request to please arrange P.A. system during the meeting.
6. P.S. to V.C. for kind information of the Vice-Chancellor please.

**Item No.: II/2017:1 Confirmation of the minutes of I/2017 meeting held on 28.1.2017**

No comment/modification in the minutes of I/2017 meeting held on 28-01-2017 has been received, therefore, the minutes as circulated were confirmed.

**Item No.: II/2017:2 Review of action taken (I/2017 meeting held on 28-01-2017)**

<b>Item No. I/2017:3</b>	<b>:</b>	<b>Accreditation of P.G. faculty members for Post Graduate Research</b>  Accreditation of 19 faculty members for Master's research was approved by the Academic Council and implemented.
<b>Item No. I/2017:4</b>	<b>:</b>	<b>Election of Secretary for the Post Graduate Faculty</b>  Dr. Jyothi Prasad, Professor, Civil Engineering was elected as Secretary, P.G. Faculty for the year 2017-18 unanimously.
<b>Item No.: I/2017/5(1)</b>	<b>:</b>	<b>Replacement of Basic Supporting Courses of M.Sc. (Statistics) degree programme in the Department of Mathematics and Computer Science, College of Basic Sciences &amp; Humanities</b>  The Academic Council in its 380 <sup>th</sup> meeting held on 13-02-2017 under item no.: 2017:380:15 approved the proposal with condition that for M.Sc. Agricultural Statistics students, there will no change in the existing course programme.
<b>Item No.: I/2017/5(2)</b>	<b>:</b>	<b>Proposal for replacement of Basic Supporting course "Computer Application in Biometrics" with "Research Methodology" for Ph.D. students of Veterinary Gynaecology &amp; Obstetrics Department</b>  The Academic Council in its 380 <sup>th</sup> meeting held on 13-02-2017 under item no.: 2017:380:16 approved the proposal for replacing "BPS-606 Computer Application in Biometrics" with "BPS-651 Research Methodology" of 2 credits.
<b>Item No.: I/2017/5(3)</b>		<b>Proposal for replacement of Basic Supporting course "Computer Application in Biometrics" with "Research Methodology" for Ph.D. L.P.M. and Poultry Science students of L.P.M. Department</b>  The Academic Council in its 380 <sup>th</sup> meeting held on 13-02-2017 under item no.: 2017:380:16 approved the proposal for replacing "BPS-606 Computer Application in Biometrics" with "BPS-651 Research Methodology" of 2 credits.

**Item No.: II/2017:3 Accreditation of Faculty members for Post Graduate Research**

Proposal from the following faculty members were received for accreditation. These proposals were discussed and examined by the Accreditation Committee in its meeting held on **22-06-2017** at **11:00 A.M.**

The minutes of the meeting of the Accreditation Committee is annexed. The Accreditation Committee has recommended that the faculty members as mentioned below may be accredited for P.G. research in the programme noted against each.

Sl. No.	Name of Faculty Member	Designation	Department	Accreditation Level
1.	Dr. S.P. Pachauri	J.R.O.	Soil Science	Ph.D. Research
2.	Dr. Arvind Kumar Tyagi	Asstt. Prof.	Soil Science	Master's Research
3.	Dr. Manisha Rani	Asstt. Prof.	Soil Science	Master's Research
4.	Dr. Geeta Sharma	J.R.O.	Plant Pathology	Ph.D. Research
5.	Dr. Shilpi Rawat	Asstt. Prof.	Plant Pathology	Master's Research
6.	Dr. Rashmi Tewari	Asstt. Prof.	Plant Pathology	Master's Research
7.	Dr. Manju Sharma	Asstt. Prof.	Plant Pathology	Master's Research
8.	Dr. Anju Pal	Asstt. Prof.	Horticulture	Master's Research
9.	Dr. Rashmi Panwar	Asstt. Prof.	Horticulture	Master's Research
10.	Dr. Shweta Uniyal	Asstt. Prof.	Horticulture	Master's Research
11.	Dr. Aneeta Yadav	Asstt. Prof.	Genetics & Plant Breeding	Master's Research
12.	Dr. Usha Pant	J.R.O.	Genetics & Plant Breeding	Ph.D. Research
13.	Dr. Renu Pandey	Asstt. Prof.	Entomology	Master's Research
14.	Dr. Ajay Kumar	Asstt. Prof.	Agronomy	Master's Research
15.	Dr. Amit Kesarwani	Asstt. Prof.	Agronomy	Master's Research
16.	Dr. Biswajit Pramanick	Asstt. Prof.	Agronomy	Master's Research
17.	Dr. Santosh Kumar Yadav	Asstt. Prof.	Agronomy	Master's Research
18.	Dr. Arpita Sharma	Asstt. Prof.	Agricultural Communication	Master's Research
19.	Dr. Satish Kumar Sharma	Asstt. Prof.	Food Sci. & Technology	Ph.D. Research
20.	Dr. Sabbu Sangeeta	Asstt. Prof.	Food Sci. & Technology	Master's Research
21.	Dr. Virendra Singh	Assoc. Prof.	Agricultural Economics	Ph.D. Research
22.	Dr. Shweta Chaudhary	Asstt. Prof.	Agricultural Economics	Master's Research
23.	Dr. Ruchi Rani Gangwar	Asstt. Prof.	Agricultural Economics	Master's Research
24.	Dr. Ajay Kumar Tripathi	Asstt. Prof.	Agricultural Economics	Master's Research
25.	Dr. Manju Lata	Asstt. Prof.	Animal Nutrition	Master's Research
26.	Dr. Sakshi	Asstt. Prof.	Clothing & Textiles	Ph.D. Research
27.	Dr. Ragini Mishra	Asstt. Prof.	HDFS	Master's Research
28.	Dr. S.K. Dubey	Asstt. Prof.	Biochemistry	Master's Research
29.	Dr. Shweta Saraswat	Asstt. Prof.	Environmental Science	Master's Research
30.	Dr. Sneh Gautam	Asstt. Prof.	MBGE	Master's Research
31.	Dr. Subir Kr. Sharma	Asstt. Prof.	Civil Engineering	Master's Research
32.	Dr. Deepak Kumar	Asstt. Prof.	Soil & Water Cons. Engg.	Master's Research
33.	Dr. Amit Prasad	Asstt. Prof.	Veterinary Medicine	Master's Research
34.	Dr. Aman Kamboj	Asstt. Prof.	Veterinary Phy. & Bioch.	Master's Research
35.	Dr. Disha Pant	Asstt. Prof.	Pharmacology & Toxicology	Master's Research
36.	Dr. Deepti Bodh	Asstt. Prof.	Veterinary Sur. & Radiology	Master's Research
37.	Dr. J. Biju Sam Kamalam	Scientist (ARS)	D.C.F.R. (ICAR), Bhimtal	Master's Research

The P.G. Faculty is requested to consider the above proposal for accreditation.

Dean, PGS

**Minutes of the Accreditation Committee Meeting held on June 22, 2017 at 11:00 A.M. in the Committee Room of Admission Cell**

The following attended the meeting.

1. Dr. H.C. Sharma, Dean, Technology / Acting Registrar
2. Dr. Rita Singh Raghuvanshi, Dean, Home Science
3. Dr. I.J. Singh, Dean, Fisheries
4. Dr. G.K. Singh, Dean, V.A.Sc.
5. Dr. N.S. Murty, Dean, Agriculture
6. Dr. A.K. Shukla, Dean, CBS&H
7. Dr. H.S. Kushwaha, Acting Head, Soil Science
8. Dr. Karuna Vishunavat, Head, Plant Pathology
9. Dr. Ranjan Srivastava, Head, Horticulture
10. Dr. V.P. Singh, Head, Agronomy
11. Dr. C.S. Chopra, Head, Food Science & Technology
12. Dr. H.N. Singh, Head, Agricultural Economics
13. Dr. Anil Kumar, Head, Animal Nutrition
14. Dr. Alka Goel, Head, Clothing & Textiles
15. Dr. Sanjeev Agrawal, Head, Biochemistry
16. Dr. J.P.N. Rai, Head, Environmental Science
17. Dr. Anil Kumar, Head, Soil & Water Conservation Engineering
18. Dr. A.H. Ahmad, Head, Pharmacology & Toxicology
19. Dr. Devendra Kumar, Dean, PGS / Convener

The committee examined the applications of the following faculty members for their accreditation for P.G. research and recommended the following to guide Master's/Ph.D. research as mentioned against their names.

Sl. No.	Name of Faculty Member	Designation	Department	Applied for Accreditation
1.	Dr. S.P. Pachauri	J.R.O.	Soil Science	Ph.D. Research
2.	Dr. Arvind Kumar Tyagi	Asstt. Prof.	Soil Science	Master's Research
3.	Dr. Manisha Rani	Asstt. Prof.	Soil Science	Master's Research
4.	Dr. Geeta Sharma	J.R.O.	Plant Pathology	Ph.D. Research
5.	Dr. Shilpi Rawat	Asstt. Prof.	Plant Pathology	Master's Research
6.	Dr. Rashmi Tewari	Asstt. Prof.	Plant Pathology	Master's Research
7.	Dr. Manju Sharma	Asstt. Prof.	Plant Pathology	Master's Research
8.	Dr. Anju Pal	Asstt. Prof.	Horticulture	Master's Research
9.	Dr. Rashmi Panwar	Asstt. Prof.	Horticulture	Master's Research
10.	Dr. Shweta Uniyal	Asstt. Prof.	Horticulture	Master's Research
11.	Dr. Aneeta Yadav	Asstt. Prof.	Genetics & Plant Breeding	Master's Research
12.	Dr. Usha Pant	J.R.O.	Genetics & Plant Breeding	Ph.D. Research
13.	Dr. Renu Pandey	Asstt. Prof.	Entomology	Master's Research
14.	Dr. Ajay Kumar	Asstt. Prof.	Agronomy	Master's Research
15.	Dr. Amit Kesarwani	Asstt. Prof.	Agronomy	Master's Research
16.	Dr. Biswajit Pramanick	Asstt. Prof.	Agronomy	Master's Research
17.	Dr. Santosh Kumar Yadav	Asstt. Prof.	Agronomy	Master's Research
18.	Dr. Arpita Sharma	Asstt. Prof.	Agricultural Communication	Master's Research
19.	Dr. Satish Kumar Sharma	Asstt. Prof.	Food Sci. & Technology	Ph.D. Research
20.	Dr. Sabbu Sangeeta	Asstt. Prof.	Food Sci. & Technology	Master's Research
21.	Dr. Virendra Singh	Assoc. Prof.	Agricultural Economics	Ph.D. Research
22.	Dr. Shweta Chaudhary	Asstt. Prof.	Agricultural Economics	Master's Research

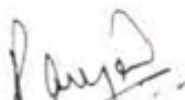
Sl. No.	Name of Faculty Member	Designation	Department	Applied for Accreditation
23.	Dr. Ruchi Rani Gangwar	Asstt. Prof.	Agricultural Economics	Master's Research
24.	Dr. Ajay Kumar Tripathi	Asstt. Prof.	Agricultural Economics	Master's Research
25.	Dr. Manju Lata	Asstt. Prof.	Animal Nutrition	Master's Research
26.	Dr. Sakshi	Asstt. Prof.	Clothing & Textiles	Ph.D. Research
27.	Dr. Ragini Mishra	Asstt. Prof.	HDFS	Master's Research
28.	Dr. S.K. Dubey	Asstt. Prof.	Biochemistry	Master's Research
29.	Dr. Shweta Saraswat	Asstt. Prof.	Environmental Science	Master's Research
30.	Dr. Sneh Gautam	Asstt. Prof.	MBGE	Master's Research
31.	Dr. Subir Kr. Sharma	Asstt. Prof.	Civil Engineering	Master's Research
32.	Dr. Deepak Kumar	Asstt. Prof.	Soil & Water Cons. Engg.	Master's Research
33.	Dr. Amit Prasad	Asstt. Prof.	Veterinary Medicine	Master's Research
34.	Dr. Aman Kamboj	Asstt. Prof.	Veterinary Phys. & Biochemistry	Master's Research
35.	Dr. Disha Pant	Asstt. Prof.	Pharmacology & Toxicology	Master's Research
36.	Dr. Deepti Bodh	Asstt. Prof.	Veterinary Surgery & Radiology	Master's Research
37.	Dr. J. Biju Sam Kamalam	Scientist (ARS)	D.C.F.R. (ICAR), Bhimtal	Master's Research



(H.S. Kushwaha)  
Acting Head, Soil  
Science



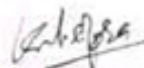
(K. Vishunavat)  
Head, Plant Pathology



(Ranjan Srivastava)  
Head, Horticulture



(V.P. Singh)  
Head, Agronomy



(C.S. Chopra)  
Head, Food Sci. & Tech.



(Anil Kumar)  
Head, Animal Nutrition



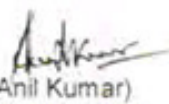
(Alka Goel)  
Head, Clothing & Textiles



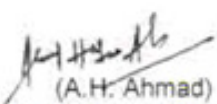
(Sanjeev Agrawal)  
Head, Biochemistry




(J.P.N. Rai)  
Head, Env. Science



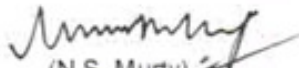
(Anil Kumar)  
Head, S.W.C.E.



(A.H. Ahmad)  
Head, Pharm. & Toxicology



(A.K. Shukla)  
Dean, C.B.S.&H.



(N.S. Murty)  
Dean, Agriculture



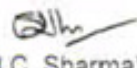
(G.K. Singh)  
Dean, V.A.Sc.



(I.J. Singh)  
Dean, Fisheries



(Rita S. Raghuvanehi)  
Dean, Home Science



(H.C. Sharma)  
Dean, Tech./ Acting Registrar



(Devendra Kumar)  
Dean, P.G.S./Convenor

c.c.:

1. All Deans of Colleges
2. All concerned Heads
3. Registrar
4. Secretary, P.G. Faculty along with 15 copies of bio-data of each faculty member
5. P.A. to Dean, P.G.S.
6. Nodal Officer, MIS Cell, Vice-Chancellor's office

**Item No.: II/2017:4 Recognition of institutions for carrying out of research/ course work**

The proposals for inclusion of name of Indian Space Research Organization and all ICAR institutions / Institutions / NBAGR / SAU under NAARS received from Board of Faculty of Agriculture and Faculty of Veterinary & Animal Sciences are placed for consideration of P.G. Faculty.

**(i) Inclusion of Indian Space Research Organization in the list approved by Academic Council for the purpose of research work**

The proposal received from the Head, Deptt. of Agrometeorology passed by the Board of Faculty of Agriculture in its 226<sup>th</sup> meeting held on 10-06-2017 is as below.

According to Academic Regulations (printed 2013) page no. 69 point 19 and 19 pages no. 75 (point 34), A student may be permitted to complete the course requirements or research work for his/her degree in full or in part at another institutions recognized by AC for purposes of clause 6 of Statutes under Chapter XXXVIII reproduced below:

"The course work or research work for the degree and diplomas of the University may be completed at a University or some other institutions approved for this purpose by the Academic Council. where the requirements are completed at some other institutions other than the university, the credits so earned may be transferred to the University and counted towards the requirements for the degree or diploma concerned. Where the research has been conducted at some institutions other than the University may be submitted as a thesis to the University in partial fulfilment of the requirements for the degree or diploma concerned."

Indian Veterinary Research Institute (IVRI), Izatnagar, Indian Agricultural Research Institute (IARI), New Delhi, National Dairy Research Institute (NDRI), Karnal, Central Aviation Research Institute (CARI), Izatnagar, Institute of Forestry Genetics and Tree Breeding, Coimbatore, Indian Grassland and Fodder Research Institute (IGFRI), Jhansi, Central Food Technology Research Institute, Mysore, International Crop Research Institute for Semi Arid Tropic (ICRISAT) Hyderabad, Himachal Pradesh Krishi Vishwavidyalaya, Palampur, All the 5 IITs, Roorkee University (now IIT), Tata Institute of Fundamental Research, Mumbai, Indian Institute of Science (IISc), Bangalore, Snow and Avalanche Study Establishment (SASE)/Defence Research & Development Organization (DRDO), Regional Engineering College, Kurukshetra, International Rice Research Institute (IRRI), Philippines, Central Institute of Medicinal and Aromatics Plants (CMAP), Lucknow, National Bureau of Agriculturally Important Microorganisms (NABIM), New Delhi, Vivekanand Parvatiya Krishi Anushandhan Sansthan (VPKAS), Almora, National Research Centre for Cold Water Fisheries, Bhimtal, University of Manitoba, Canada, Iowa State University of Science & Technology, Iowa, GB Pant Institute of Himalayan Environment and Development, Kosi-Katarmal, Almora, Cornell University, Ithaca, New York, Institute of International Agriculture, Michigan State University, USA, University of Illinois, USA and CIMMYT-CSISA, Hyderabad.

It kindly requested that name of India of Indian Space Research Organization (ISRO) Should also be included in the above list. The inclusion of ISRO in the list will greatly help the students of College of Agriculture, Technology and CBSH.

Head, Agrometeorology

**(ii) Inclusion of ICAR Institutes/Institutions/NBAGR, Karnal/SAU'S in the list approved by Academic Council for the purpose of research work**

The Board of Faculty of Veterinary & Animal Sciences in its 203<sup>rd</sup> meeting held on 21-09-2017 passed the resolution which is here under:

"It was resolved that all ICAR institutes/institutions/NBAGR, Karnal/SAU's under NAARS to be included in the list of institutions recognized for carrying out research/course work".

Secretary, BOF, C.V.A.Sc.

**Item No.: II/2017:5 Modifications in Academic Regulations on the awards of post-graduate degrees**

P.G. Faculty is requested to consider modifications in Academic Regulations in light of UGC notification dated 5<sup>th</sup> May, 2016 on Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degrees Regulations, 2016.

**A. Admission Policy**

Sl. No.	Existing	Proposed
1.	<p><b>Eligibility qualification for admission to Ph.D. programme</b></p> <p>The candidate possessing qualifications as prescribed for relevant discipline and fulfilling the conditions laid down hereunder shall have to qualify the written test and secure a place in the merit list so as to be eligible for admission:</p> <p>(a) At Master's level, the candidate should have secured an OGPA not less than 6.500/10.000 or 4.000/5.000 or I<sup>st</sup> Division in case of the Universities where these grading scales are not applicable. At Bachelor's level the candidate must possess an Overall Grade Point Average of not less than 6.000/10.000 or 3.000/5.000 or 55% marks in aggregate in case of the Institutions/Universities where these grading scales are not applicable. (Admission Prospectus – Page 23)</p> <p>(b) Besides a candidate must also possess the eligibility qualifications prescribed for Master's programme of the University in the relevant discipline. (Admission Prospectus – Page 24)</p>	<p>The candidate possessing qualifications as prescribed for relevant discipline and fulfilling the conditions laid down hereunder shall have to qualify the written test and secure a place in the merit list so as to be eligible for admission:</p> <p>(a) Master's degree or a professional degree declared equivalent to the Master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or overall Grade Point Average of 6.000/10.000 or 3.000/5.000.</p> <p>(b) A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, may be allowed to those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled and other categories of candidates. The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grace mark procedures.</p>
2.	<p><b>Mode of Admission</b></p> <p>1. All candidates seeking admission to Ph.D. programmes shall take subject matter test comprising 600 marks, which shall be administered programme wise as given in para 12A. The question paper shall consist of objective type questions with 4 multiple choices and shall be of 3 hours duration. (Admission Prospectus – Page 26)</p> <p>2. For Ph.D. programme 3.0 marks will be awarded for each correct answer and 1.0 mark will be deducted for each wrong answer attempted by the candidate. (Admission Prospectus – Page 27)</p> <p>3. The Admissions Committee will decide the cutoff marks for the academic year for qualifying the entrance examination after declaration of Rank-wise list of the candidates appeared in the Entrance Examination conducted by the University. (Admission Prospectus – Page 27)</p>	<p>1. All candidates seeking admission to Ph.D. programme shall take (i) Research Methodology (quantitative statistical methods, basic computer applications, research ethics and data interpretation) test (50%) and (ii) Subject Matter Test (50%) without any break from 10:00 a.m. to 1:00 p.m. The question paper shall consist of objective type questions with four multiple choices.</p> <p>2. For Ph.D. programme 3.0 marks will be awarded for each correct answer.</p> <p>3. The minimum qualifying marks for admission to Ph.D. programme shall be 50%.</p>

## B. Regulations on the Awards of Post-Graduate Degrees

Ref. No.	Existing	Proposed
1.	<p><b>Rules for allotment of advisor</b></p> <p>1(d) The allotment of PG students shall preferably be made to those accredited faculty members who have research project (funded by outside agencies like ICAR/CSIR/AICTE etc.) in their name as Project Leader/Co-Project Leader. While allotting the PG students to the faculty members, a committee of 3-5 members (consisting of Head of the Department, senior faculty members) be constituted in each department). The said Committee shall examine the allotment of students considering the infrastructure/facilities available in the department/project and also the interest of the candidates for area of their specialization.</p> <p>Further, the maximum number of students with a faculty member at a given time will be 6 (10 in case of MCA programme). <i>In exceptional circumstances the maximum limit of 6 students with an accredited faculty member may be relaxed by the Vice-Chancellor on the recommendation of the Dean, PGS.</i></p>	<p>1(d) The allotment of PG students shall preferably be made to those accredited faculty members who have research project (funded by outside agencies like ICAR/CSIR/AICTE etc.) in their name as Project Leader/Co-Project Leader. While allotting the PG students to the faculty members, a committee of 3-5 members (consisting of Head of the Department, senior faculty members) be constituted in each department). The said Committee shall examine the allotment of students considering the infrastructure/facilities available in the department/project, number of students per faculty member, available specialization among staff and also the interest of the Ph.D. candidates for area of their specialization.</p> <p>The maximum number of students with a faculty member at a given time will be 6 (10 in case of MCA/MBA programme). The maximum number of students with a faculty member will be 15 a member of Advisory Committee. Further a Professor/Associate Professor/Assistant Professor at any given point of time cannot guide more than 4, 3, 2 Ph.D. students, respectively. <i>In exceptional circumstances the maximum limit of students with an accredited faculty member may be relaxed by the Vice-Chancellor on the recommendation of the Dean, PGS.</i></p>
2.	<p><b>Advisory Committee</b></p> <p>2(a) For every student in the College of Post-Graduate Studies, there shall be an Advisory Committee consisting of not fewer than three members in the case of a candidate for Master's degree and four in case of Ph.D. degree with the Advisor as Chairman. The Advisory Committee should have representatives from the major and minor fields.</p> <p>2(d) The Advisor should convene a meeting of the Advisory Committee atleast once in a Semester. The summary record should be communicated to the Head of Department, Dean of the College concerned, Registrar and Dean, Post-Graduate Studies for information.</p>	<p>2(a) For every student in the College of Post-Graduate Studies, there shall be an Advisory Committee consisting of not fewer than three members in the case of a candidate for Master's degree and four in case of Ph.D. degree with the Advisor as Chairman. The Advisory Committee should have representatives from the major, minor and related fields only. This committee shall have the following responsibilities.</p> <ul style="list-style-type: none"> <li>(i) To review the research proposal and finalize the topic of research;</li> <li>(ii) To guide the research scholar to develop the study design and methodology of research and identify the course(s) that he/she may have to do.</li> <li>(iii) To periodically review and assist in the progress of the research work of the research scholar.</li> </ul> <p>2(d) The Advisor should convene a meeting of the Advisory Committee atleast once in a Semester. A Ph.D. student shall appear before the Advisory Committee once in six months to make a presentation of the progress of his/her work for evaluation and further guidance. The summary record should be communicated to the Head of Department, Dean of the College concerned, Registrar and Dean, Post-Graduate Studies for information.</p> <p>In case the progress of the Ph.D. student is unsatisfactory, the Advisory Committee shall record the reasons for the same and suggest corrective measures.</p>



Ref. No.	Existing	Proposed
<b>10.</b>	<b>Research Thesis</b>	
	10(c) Each Ph.D. student should present seminar on his/her thesis in the department which will open to all before submitting his/her thesis.	10(c) Each Ph.D. student should present seminar at least 3-4 weeks before submission of thesis on his/her thesis in the department which will be open to all. The feedback and comments obtained from them may be suitably incorporated into thesis in consultation with the Advisory Committee.
<b>11.</b>	<b>Subject of the thesis</b>	
	11(b) The approved problem of research shall be communicated by the Dean, Post-Graduate Studies to the Registrar not later than two Semesters from the time of admission of the student. The actual title of the thesis may be communicated later, but it must reach the office of the Registrar at least a month before the date of the submission of the thesis by the candidate.	11(b) An interview/viva-voce will be organized by the Department where the Ph.D. students will discuss their research interest/area through a presentation. The interview/viva voce shall also consider the following aspects, viz., whether: <ul style="list-style-type: none"> <li>(i) the candidate possesses the competence for the proposed research;</li> <li>(ii) the research work can be suitably undertaken at the Institution/College;</li> <li>(iii) the proposed area of research can contribute to new/additional knowledge.</li> </ul> <p>The approved problem of research and synopsis should be submitted to Dean, PGS and Registrar by the end of II Semester from the time of admission of the student. The actual title of the thesis may be communicated later, but it must reach the office of the Registrar at least a month before the date of the submission of the thesis by the candidate.</p>
<b>12.</b>	<b>Submission of Thesis</b>	
	12(a) A candidate for Master's or Doctorate degree must present to the Dean, Post Graduate Studies, three typed written copies of the thesis approved by his/her Advisory Committee and forwarded by the Head of the Department latest by the end of the Semester. In case of fellowship holders the number of copies as prescribed by the Dean, PGS shall be submitted.	12(a) The candidate for Master's or Doctorate degree must present to the Dean, Post Graduate Studies, three typed written copies of the thesis approved by his/her Advisory Committee and forwarded by the Head of the Department. In case of fellowship holders the number of copies as prescribed by the Dean, PGS shall be submitted. The candidate will not be allowed to submit his/her thesis before elapse of time of semester equivalent to credits offered in the semester.
	12(d) At least one research paper must be submitted by the Ph.D. students prior to submission of Ph.D. thesis. Further, the Dean, PGS will have a certificate from Advisor to this effect.	12(d) Ph.D. student must publish at least one (1) research paper in refereed journal and make two paper presentations in conferences/seminars before the submission of the thesis and produce evidence for the same in the form of presentation certificates and/or reprints through Advisor.
	12(e) 10 copies of thesis abstracts must be submitted by a Ph.D. student at the time of submitting the thesis.	12(e) 02 copies each of thesis abstracts in Hindi and English must be submitted by a Master/Ph.D. student at the time of submitting the thesis.
<b>13.</b>	<b>Appointment of External Examiner</b>	
	13(a) The Advisor in consultation with the Head of the Department concerned shall suggest for every thesis a panel of the least three names for being appointed as examiner.	13(a) The Advisor in consultation with the Head of the Department concerned shall suggest for every Ph.D thesis a panel of atleast five names for being appointed as examiner.
<b>14.</b>	<b>Evaluation of Thesis</b>	
	14(c) The thesis shall be sent to two external examiners in case of Ph.D. thesis by registered post and the examiner must send the report of the evaluation of the thesis to the Registrar.	14(c) The thesis shall be sent to two external examiners (in case of Ph.D. thesis), who are not in employment of the University and examiners must send the report of the evaluation of the thesis to the Registrar.

Ref. No.	Existing	Proposed
	14(e) In case the thesis is rejected by one or both the External Examiners, a student shall be required to resubmit the thesis after incorporating the changes as required not earlier than three months from the date of rejection of thesis after proper registration and payment of fees.	14(e) In case the thesis is rejected by both the external examiners, the thesis shall be rejected. 14(f) If the examiner(s) raise some queries/seek clarifications, the student will be required to give satisfactory answers to the queries at the time of viva-voce. 14(g) If one or both the examiners recommend revision of the thesis, the student shall resubmit the thesis after revision. 14(h) If a specific examiner asks for the revised thesis to be referred back to him/her it shall be sent to him. 14(i) If thesis is rejected by one of the examiner, the thesis will be sent to third examiner out of the approved panel of examiners and the viva-voce examination shall be held only if the report of the latest examiner is satisfactory. If the report of the latest examiner is also unsatisfactory, the thesis shall be rejected.
15.	<p><b>Preliminary Examination</b></p> <p>15(c) The preliminary examination shall consist of written and oral tests covering the entire field of study of the candidate for the Ph.D. degree.</p> <p>15(d) The written examination in major field of study shall be conducted by the Advisory Committee other than the member from the minor area under the coordination of Advisor. The written examination in each minor field of study shall be conducted by the member of Advisory Committee from the respective minor field of study.</p>	<p>15(c) The preliminary examination shall consist written and oral tests. Written examination shall consist of core and basic supporting courses for major and compulsory courses/courses identified by the department for the minor. The oral test will cover the entire field of study of the candidate for the Ph.D. degree.</p> <p>15(d) The written examination in major and minor field of study shall be conducted by the Head of the Department once in a semester for all Ph.D. students.</p>
16.	<p><b>Final Viva-Voce Examination</b></p> <p>16(d) The viva-voce examination in case of Ph.D. student shall be held at College/University level. The Chairman of the Advisory Committee will ensure to notify the venue, time and date of the open thesis defence/viva-voce examination of the student to all PG departments/Dean/Directors and also make necessary arrangements for the same.</p>	16(d) If both the examiners recommend acceptance of thesis for the award of Ph.D. degree, the thesis shall be accepted, the viva-voce, based among other things, on the critiques given in the evaluation report, shall be conducted by the Advisor and one of the two external examiners, and shall be open to be attended by Members of the Advisory Committee, all faculty members of the Department, other research scholars and other interested experts/researchers. The Chairman of the Advisory Committee will ensure to notify the venue, time and date of the open thesis defence/viva-voce of the student to all PG departments/Dean/Directors and also make necessary arrangements for the same.
31.	<p><b>Accreditation of staff members for Post Graduate Teaching/Research</b></p> <p>1. A teacher shall not teach or guide research at a level beyond which he had no experience as a student. However, these conditions will not apply in case of Professor.</p> <p>2. All teachers in the rank of Professors shall be automatically accredited for postgraduate teaching and research upto Ph.D. level.</p> <p>3. All teachers in the rank of Associate Professors will be automatically accredited for postgraduate teaching and master's research.</p>	<p>1. A teacher shall not teach or guide research at a level beyond which he had no experience as a student.</p> <p>2. All teachers in the rank of Professors and Associate Professors will be automatically accredited for postgraduate teaching and master's research.</p> <p>3. All teachers in the rank of Professors with at least five research publications in refereed journals shall be accredited for research upto Ph.D. level.</p>

Ref. No.	Existing	Proposed
	<p>4. All teachers at the level of Assistant Professors will be eligible for teaching postgraduate courses.</p> <p>5. A staff member shall be considered for accreditation to guide research at Ph.D. level provided he/she has guided research at Master's level for a period of at least two years and successfully guided at least 03 Master's degree students or guided Ph.D. research at comparable University or Institute or has carried out after Ph.D. sufficient research as evidenced by his/her publications in reputed journals.</p> <p>6. Normally, a staff member shall have to spend one year at the University to develop the laboratory and other facilities required for being accredited/allotment of students for guiding Doctorate research. This condition may be waived off by Dean, PGS in case no accredited faculty member is available in the concerned department.</p>	<p>4. Normally all teachers at the level of Assistant Professors will be eligible for teaching postgraduate courses after one year of service in the University.</p> <p>5. All teachers in the rank of Associate Professors/Assistant Professor shall be considered for accreditation to guide research at Ph.D. level provided he/she has guided research at Master's level for a period of at least two years &amp; successfully guided at least three Master's degree students and have at least two research publications in refereed journals.</p> <p>6. Normally, a staff member shall have to spend one year at the University to develop the laboratory and other facilities required for being accredited/allotment of students for guiding Master's and Doctorate research. This condition may be waived off by Dean, PGS in case no accredited faculty member is available in the concerned department.</p>

Dean, P.G.S.

## Item No.: II/2017:6 Admission Policy 2018-19 for MBA programme

The P.G. Faculty is requested to consider Admission Policy for M.B.A. programme 2018-19 received from Dean, CABM.

### 1. Eligibility Qualifications

#### M. B. A.

Bachelor's degree in any branch of Engineering/Technology from AICTE approved Institutions/UGC approved Universities.

#### M.B.A. (Agribusiness)

Bachelor's and/or Master's degree in Agriculture, Agricultural Chemicals, Agricultural Engineering, Dairy Science/ Technology, Fisheries, Food Science/ Technology, Forestry, Home-Science, Horticulture, Veterinary Science or B.Tech (Biotechnology).

### 2. Selection Procedure

The candidates will have to appear either in Common Admission Test (CAT) conducted by IIM or Common Management Admission Test (CMAT) conducted by AICTE. CABM will use CAT/CMAT score for short listing the candidates for its two year full time MBA programs. These short listed candidates will have to appear for further screening on the basis of Group Discussion and Personal Interview at CABM, Pantnagar on specified date(s). The candidates willing to seek admission in MBA (Agribusiness) or MBA program will have to apply to CABM, Pantnagar separately.

### 3. Number of Seats

The regular intake capacity for the MBA (Agribusiness) is 32 and MBA program is 12 i.e. a total of 44 seats out of which 50% seats are for the candidates from States other than Uttarakhand and 50% seats are for candidates of Uttarakhand State in which seats for OBC, SC and ST are reserved as per the reservation policy of the Uttarakhand Government, implemented by GBPUAT, Pantnagar.

For the Other-State category, not more than 2 seats will be given to any single state. However, this condition may be waived off by Admission Committee if qualified candidates are not available in a particular state.

In case, the seats in MBA (Agribusiness) program remain vacant, they will be transferred to MBA program and vice-versa. In case, the seats of Other-States remain vacant, they will be filled from the candidates of Uttarakhand State and vice-versa.

**4. Sponsored Candidates :** Sponsored students under the following categories will be admitted over and above the present sanctioned strength of 44 seats on the following basis:

- a) **Foreign students:** Two seats in each Masters program i.e. a total of four seats shall be available to foreign nationals (candidates) provided that they fulfill the eligibility qualifications on payment of institutional fee in addition to the program fee and University fee as per University rule.
- b) **Candidates sponsored by GBPUAT, Pantnagar:** Two seats in each Masters program i.e. a total of four seats shall be available for candidates sponsored by GBPUAT, Pantnagar and Development departments of State government.
- c) **Uttarakhand Government Officers:** Two seats in each Masters program i.e. a total of four seats will be reserved for Uttarakhand Government officers in addition to the regular seats. The Uttarakhand Government officers will neither be required to take CAT/CMAT examination nor will be required to appear in Group Discussion and Personal Interview. The program fee for these government officers will be double of the program fee meant for the regular candidates.

**Eligibility Qualifications for sponsored candidates :** The sponsored candidates besides meeting the eligibility qualifications should have secured an OGPA of not less than 6.000/10.000 or 3.000/5.000 or 55% marks in aggregate in Bachelor's degree. In case of all categories of sponsored candidates, if the seats of MBA (Agribusiness) program remain vacant, the same will be transferred to MBA program and vice-versa.

### 5. Reservation

Seats for OBC, SC and ST candidates are reserved as per the reservation policy of the State Government of Uttarakhand, implemented by the University. Candidates claiming reservation shall be required to submit appropriate certificate as per Annexure-I, at the time of Group Discussion/ Personal Interview, failing which they shall be treated in general category only. Any subsequent claim for reservation shall not be entertained. For getting reservation under OBC category the certificate should be issued after March 31, 2017.

### 6. Candidates from States other than Uttarakhand

A candidate falling in either of the following categories will be considered in 'Other State' category:

- (a) A candidate who is a permanent resident outside Uttarakhand since birth, or
- (b) A candidate whose permanent address is outside the Uttarakhand State, unless he submits domicile certificate of Uttarakhand at the time of Group Discussion/ Personal Interview, or
- (c) A candidate who has completed his qualifying examination from outside the Uttarakhand State unless he submits domicile certificate from Uttarakhand at the time of Group Discussion/ Personal Interview.

**Note :** The candidates who have completed their qualifying degree from G. B. Pant University of Agriculture and Technology will be treated as domicile of Uttarakhand for admission to MBA (Agribusiness)/MBA program as per G. O. No. 350/XIII – I/ 30 (2)/ 2001 dated 06/07/08 and 218/ Krishi evam Jalagam/ 2004 dated 28.02.2004, and as per resolution adopted by the Academic Council in its 338<sup>th</sup> meeting.

## 7. Duration

The normal duration of MBA (Agribusiness) and MBA program is two academic years or four semesters. The minimum and maximum duration of the program is four and six semesters respectively.

## 8. Sale and Submission of Application Forms

The application form of CABM for admission shall be made available to the candidates on payment of fee of Rs. 1500/- by cash or by a Demand Draft in favour of 'Dean, College of Agribusiness Management' payable at Punjab National Bank, Pantnagar branch (Code 4446). The Admission forms will be available from December 1, 2017. This filled-in form must be submitted latest by February 28, 2018 in person or by post at the office of Dean, CABM.

The candidates can also download the form from the website [www.cabm.ac.in](http://www.cabm.ac.in) and submit it in person or by post along with the fee of Rs. 1500/- by a Demand Draft in favour of 'Dean, College of Agribusiness Management' payable at Punjab National Bank, Pantnagar branch (Code 4446).

The form can also be obtained/downloaded and submitted up to March 31, 2018 with an additional late fee of Rs. 1500/-.

## 9. Medical Examination

All candidates called for Group discussion/Personal Interview will be required to produce medical and physical fitness certificate from the Chief Medical Officer or equivalent.

## 10. Verification of Documents

At the time of Group Discussion, candidates will be required to produce all Certificates/mark sheets right from Class X till their eligibility qualifications along with a character certificate from the Head of the Institution (Registrar/ Dean/ Principal/ Director of the University/College/ Institute) last attended.

## 11. Mode of Admission

The candidates will be selected for admission on the basis of their performance in CAT/CMAT, Group discussion and Personal Interview as decided by the Admission Committee.

## 12. Fee Structure and Payment Schedule

The candidates are required to pay the following fee:

- I) **Admission/Counseling Fee:** All candidates called for Group discussion and Personal Interview (whether finally admitted or not) will be required to deposit a non-refundable fee of Rs. 3,000 as Counseling fee. This is a necessary pre-requisite for attending the Group Discussion and Interview.
- II) **Program and University Fee:** All those candidates admitted to MBA (Agribusiness)/MBA program of CABM will have to pay two kinds of fees separately: (1) the Program fee and (2) the University Fee. The fee details are as follows:
- a) **The Program Fee:** The Program fee for both MBA (Agribusiness)/MBA program has to be paid through DD in favour of 'Dean, College of Agribusiness Management' payable at Pantnagar. A student can also pay this Program fee through RTGS/NEFT based internet transfer and sent photocopy of the fee transfer receipt to CABM. (Revolving Fund CABM, Punjab National Bank, Pantnagar, IFSC Code: PUNB0444600, Account No: 4446001100000145)

The details of this Program fee is as follows:

Before Registration in First Semester 2018-2019	:	Rs. 2,25,000/-
1 <sup>st</sup> day of Registration in First Semester 2019-2020	:	Rs. 2,25,000/-

- b) **The University Fee:** The University fee has to be paid at the time of registration through DD in favour of the Comptroller, GBPUAT, Pantnagar. The details of the present University fee is as follows:

First day of Registration in I Semester	:	Rs. 34738.00
First day of Registration in II Semester	:	Rs. 34738.00
First day of Registration in III Semester	:	Rs. 34738.00
First day of Registration in IV Semester	:	Rs. 34738.00

### NOTE:

1. The program fee shall be paid as soon as the admission is confirmed as per the Admission Offer letter issued.
2. The program fee shall be per annum irrespective of number of semesters completed by the student in an academic year.
3. Only Caution Money is refundable.
4. Only Food advance is adjustable.
5. Food bills on actual are to be paid every month.

Dean, CABM

## Item No.: II/2017:7 Admission policy for 2018-19 for others PG programme of the University

The agenda items will be displayed at the time of meeting.

## Item No.: II/2017:8 Any other item with the permission of Chair