

**Proceedings of the 258<sup>th</sup> Meeting of Board of Studies of College of Veterinary Sciences held on 05.05.2018 at 08:00 AM in the Committee Room of Dean, COVS, LUVAS, Hisar.**

The followings were present:

- |  |                        |
|--|------------------------|
| 1. Dr. D. P. Sharma, Dean, COVS & HOD LPT<br>and i/c HOD Anatomy | -Chairman              |
| 2. Dr. N. K. Mahajan, Dean, CoDST                                | - Special Invitee      |
| 3. Dr. Sandeep Gera, Director IPVS                               | - Special Invitee      |
| 4. Dr. M. K. Rose, Rep. COE                                      | -Special Invitee       |
| 5. Dr. Minakshi, HOD ABT   | -Member                |
| 6. Dr. A. S. Yadav, HOD AGB                                      | -Member                |
| 7. Dr. Manoj Kumar, Rep. HOD LFC                                 | -Member                |
| 8. Dr. V. S. Panwar, Rep. HOD ANN                                | -Member                |
| 9. Dr. S. K. Chhikara, HOD LPM                                   | -Member                |
| 10. Dr. S. S. Sangwan, HOD VAHEE                                 | -Member                |
| 11. Dr. Ravi Dutt, Rep. HOD VGO                                  | -Member                |
| 12. Dr. Ashok Kumar, HOD VMD                                     | -Member                |
| 13. Dr. Sanjay Kapoor, HOD VMC                                   | -Member                |
| 14. Dr. Satyaveer Singh, HOD VPA                                 | -Member                |
| 15. Dr. Gulshan Narang, HOD VPP                                  | -Member                |
| 16. Dr. M. K. Rose, HOD VPB                                      | -Member                |
| 17. Dr. Suresh Kumar HOD, VPHE                                   | -Member                |
| 18. Dr. Ashok Kumar, HOD VSR                                     | -Member                |
| 19. Dr. Vinod Kumar, HOD, VPT                                    | -Member Secretary, BOS |

At the outset, the Chairman, Dr. D. P. Sharma, Dean, COVS welcomed all members of Board of Studies and special invitees present in 258<sup>th</sup> meeting of Board of Studies. The following decisions were taken after detailed deliberations.

**Agenda Item No. 1. Confirmation of proceedings of 257<sup>th</sup> meeting of BOS held on 05.04.2018 at 10.00 AM.**

The proceedings of 257<sup>th</sup> meeting of BOS were confirmed.

**Agenda Item No. 2. Modification in prescribed qualifications for the teaching post of College of Dairy Science and Technology.**

The agenda was approved as given in below.

Name of Post	Qualification Existing	Approved Qualification
<b>Professor (Dairy Microbiology)</b>	<b>Essential qualifications</b> <ul style="list-style-type: none"> <li>(i) B.Sc. / B.Sc. Dairying/ B.Sc. Dairying (Dairy Technology) / B.Tech (Dairy Technology/ Biotechnology) / B.V.Sc. / B.V.Sc. &amp; AH/ B.Sc. (Ag.) / B.Sc. (Hons.) Microbiology / B.Sc. Food Tech. / Food Science/ Microbiology/ Biotechnology/ (Industrial Microbiology/ Medical Microbiology/ Microbial &amp; Food Technology) / B.Sc. with Microbiology/Industrial Microbiology degree from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</li> <li>(ii) M.Sc. / M.Tech. Dairying (Dairy Bacteriology / Dairy Microbiology) / M.Sc. (Microbiology/ Microbial Technology/ Applied Microbiology and Biotechnology/ Medical Microbiology / Industrial Microbiology / Microbial &amp; Food Technology / M.V.Sc. (Bacteriology / Microbiology / Biotechnology) / M.Sc. Hons. (Microbiology) with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</li> <li>(iii) Doctoral degree in Dairy Microbiology or Industrial Microbiology with specialization in Dairy Microbiology</li> <li>(iv) Five years of experience of teaching / research or extension in an academic/ research position equivalent to that of Associate Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</li> <li>(v) Evidence of published work with minimum of five publications in referred journal only.</li> <li>(vi) Contribution to educational innovation, design of new curricula and courses and technology mediated teaching learning process with experience of having guided post-graduate students' research.</li> </ul>	<b>Essential qualifications</b> <ul style="list-style-type: none"> <li>(i) Graduation in Dairying/ Agriculture/ Veterinary/ Dairy Technology/ Biotechnology/ Food Technology/ Food Technology and Management/ Food Science/ Microbiology/ Industrial Microbiology/ Microbial &amp; Food Technology from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</li> <li>(ii) Master's degree in Dairying/ Microbiology/ Dairy Bacteriology/ Dairy Microbiology/ Microbial Technology/ Applied Microbiology and Biotechnology/ Industrial Microbiology/ Microbial and Food Technology with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</li> <li>(iii) Doctoral degree in Dairy Microbiology/ Industrial Microbiology with specialization in Dairy Microbiology.</li> <li>(iv) Ten years of experience in the relevant subject out of which at least eight years should be as Assistant Professor or in an equivalent position and two years as Associate Professor or in an equivalent position in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</li> <li>(v) Evidence of published work with minimum of ten publications in referred journal only.</li> </ul>

		(vi) Contribution to educational innovation, design of new curricula and courses and technology mediated teaching learning process.
<b>Professor (Dairy Chemistry)</b>	<p><b>Essential qualifications</b></p> <p>(i) B.Sc. Dairying / B.Sc. Dairying (DT)/ B. Tech. (DT) / B. Tech. /B.Sc. (Food Technology / Food Science / Food Science &amp; Technology / Biotechnology) / B.V.Sc. /B.V.Sc. &amp; A.H/ B.Sc. (Ag.) / B.Sc. Honours (Chemistry) / B.Sc. Chemistry / Biochemistry degree from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) M.Sc. Dairying /M. Tech. Dairying (Dairy Chemistry / Quality Control / M.Sc. Agric. (Dairy Sci./ Animal Husbandry &amp; Dairying) / M.Sc. Chemistry/Applied Chemistry / M.Sc./ M.Tech Food Science / Food Technology/ Food Science &amp; Technology / M.V.Sc. (APT/LPT) with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</p> <p>(iii) Doctoral degree in Dairy Chemistry / Applied Chemistry with specialization in Dairy Chemistry</p> <p>(iv) Five years of experience of teaching / research or extension in an academic/ research position equivalent to that of Associate Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</p> <p>(v) Evidence of published work with minimum of five publications in referred journal only.</p> <p>(vi) Contribution to educational innovation, design of new curricula and courses and technology mediated teaching learning process with experience of having guided post-graduate students' research.</p>	<p><b>Essential qualifications</b></p> <p>(i) Graduation in Dairying/ Agriculture/ Veterinary/ Chemistry/ Dairy Technology/ Food Technology/ Food Technology and Management/ Food Science/ Food Science &amp; Technology/ Biotechnology from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) Master's degree in Dairying/ Dairy Science/ Dairy Chemistry/ Dairy Technology/ Chemistry/ Applied Chemistry/ Food Science/ Food Technology/ Food Technology and Management/ Food Science and Technology with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</p> <p>(iii) Doctoral degree in Dairy Chemistry/ Chemistry with specialization in Dairy Chemistry</p> <p>(iv) Ten years of experience in the relevant subject out of which at least eight years should be as Assistant Professor or in an equivalent position and two years as Associate Professor or in an equivalent position in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</p> <p>(v) Evidence of published work with minimum of ten publications in referred journal only.</p>

		(vi) Contribution to educational innovation, design of new curricula and courses and technology mediated teaching learning process.
<b>Professor (Dairy Technology)</b>	<p><b>Essential Qualifications</b></p> <p>(i) B.Sc. Dairying/ B.Sc. Dairying (Dairy Technology) / B.Tech. (Dairy Technology) / B.Sc. / B.Tech (Food Tech.) with 4 years degree / B.V.Sc. /B.V.Sc. &amp; A.H from recognized institute with minimum 60% of marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) M.Sc / M.V.Sc. (APT/LPT) / M.V.Sc. (Dairy Chemistry / Dairy Microbiology) / M.Tech (Dairy Technology / Dairy Science &amp; Technology / Food Technology / Food Science and Technology specialization in dairy technology with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master’s level for the SC/Differently able categories.</p> <p>(iii) Doctoral degree in Dairy Science &amp; Technology / Dairy Technology / Food Technology with specialization in Dairy Technology/Food Science and Technology with specialization in Dairy Technology / Animal Products Technology with specialization in Dairy Technology</p> <p>(iv) Five years of experience of teaching / research or extension in an academic/ research position equivalent to that of Associate Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</p> <p>(v) Evidence of published work with minimum of five publications in referred journal only.</p> <p>(vi) Contribution to educational innovation, design of new curricula and courses and technology mediated teaching learning process with experience of having guided post-graduate students’</p>	<p><b>Essential Qualifications</b></p> <p>(i) Graduation with minimum four years degree in Dairying/ Veterinary/ Dairy Technology/ Food Technology/ Food Technology and Management/ Food Science &amp; Technology/ Microbial &amp; Food Technology from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) Master’s degree in Dairy Technology/ Dairy Science/ Dairy Science &amp; Technology/ Food Technology with specialization in Dairy Technology/ Food Science &amp; Technology with specialization in Dairy Technology/ Food Technology and Management with specialization in Dairy Technology/ Livestock Products Technology with specialization in Dairy Technology / Animal Products Technology with specialization in Dairy Technology with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given for the SC/Differently able categories.</p> <p>(iii) Doctoral degree in Dairy Science/ Dairy Science &amp; Technology/ Dairy Technology/ Food Technology with specialization in Dairy Technology/ Animal Products Technology with specialization in Dairy Technology/ Livestock Products Technology with specialization in Dairy Technology.</p> <p>(iv) Ten years of experience in the relevant subject out of which at least eight years should be as Assistant Professor or in an equivalent position and two years as Associate Professor or in an equivalent position in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</p>

	research.	<p>(v) Evidence of published work with minimum of ten publications in referred journal only.</p> <p>(vi) Contribution to educational innovation, design of new curricula and courses and technology mediated teaching learning process.</p>
<b>Professor (Dairy Engineering)</b>	<p><b>Essential qualifications</b></p> <p>(i) B.E. / B.Sc. (Engg.) / B.Tech./ (Agricultural/ AMIE, Chemical, Electrical/ Mechanical) / B.Sc. Dairying/B.Tech. (DT) / B.Tech. (Food Engineering &amp; Technology/ Food Process Engineering, Food Technology) with 4 year degree from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) M.Tech. Dairying (Dairy Engineering) / M.Tech. (Processing and Food Engineering / Agril. / Agril. Process, Chemical, Dairy / Dairy &amp; Food / Food Engineering/ Electrical, Mechanical, Post Harvest Engg.) / M.Sc./ M.Tech. Bio Process Engineering with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</p> <p>(iii) Doctoral degree in Dairy Engineering / Food Process Engineering / Agri. Process Engineering / Processing and Food Engineering/ Dairy &amp; Food / Food Engineering with specialization in Dairy / Food Engineering</p> <p>(iv) Five years of experience of teaching / research or extension in an academic/ research position equivalent to that of Associate Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</p> <p>(v) Evidence of published work with minimum of five publications in referred journal only.</p> <p>(vi) Contribution to educational innovation, design of new curricula and courses and technology mediated teaching learning process with experience of having guided post-graduate students' research.</p>	<p><b>Essential qualifications</b></p> <p>(i) Graduation with minimum four years degree in Dairying/ Dairy Technology/ Food Technology/ Food Technology and Management/ Food Engineering/ Agricultural Engineering/ Electrical Engineering/ Mechanical Engineering from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) Master's degree in Dairying/Dairy Engineering/Agricultural Processing and Food Engineering/ Food Engineering/ Processing and Food Engineering/ Food Engineering and Technology/ Bio Process Engineering/ Electrical Engineering/ Mechanical Engineering with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</p> <p>(iii) Doctoral degree in Dairy Engineering/ Food Engineering and Technology with specialization in Dairy Engineering/ Food Engineering with specialization in Dairy Engineering.</p> <p>(iv) Ten years of experience in the relevant subject out of which at least six years should be as Assistant Professor or in an equivalent position and two years as Associate Professor or in an equivalent position in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</p> <p>(v) Evidence of published work with minimum of ten publications in referred journal only.</p>

		(vi) Contribution to educational innovation, design of new curricula and courses and technology mediated teaching learning process.
<b>Associate Professor (Dairy Microbiology)</b>	<b>Essential Qualifications</b> <ul style="list-style-type: none"> <li>(i) B.Sc. / B.Sc. Dairying/ B.Sc. Dairying (Dairy Technology) / B. Tech (Dairy Technology/ Biotechnology) / B.V.Sc. / B.V.Sc. &amp; AH/ B.Sc. (Ag.) / B.Sc. (Hons.) Microbiology / B.Sc. Food Tech. / Food Science/ Microbiology/ Biotechnology/ (Industrial Microbiology/ Medical Microbiology/ Microbial &amp; Food Technology) / B.Sc. with Microbiology/Industrial Microbiology degree from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</li> <li>(ii) M.Sc. / M.Tech. Dairying (Dairy Bacteriology / Dairy Microbiology) / M.Sc. (Microbiology/ Microbial Technology/ Applied Microbiology and Biotechnology/ Medical Microbiology / Industrial Microbiology / Microbial &amp; Food Technology / M.Sc. (Ag). Microbiology / M.V.Sc. (Bacteriology / Microbiology / Biotechnology) / M.Sc. Hons. (Microbiology) with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</li> <li>(iii) Doctoral degree in Dairy Microbiology or Industrial Microbiology with specialization in Dairy Microbiology</li> <li>(iv) Eight years of experience of teaching / research or extension in an academic/ research position equivalent to that of Assistant Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</li> <li>(v) Evidence of published work with minimum of five publications in referred journal only.</li> <li>(vi) Contribution to educational innovation, design of new curricula / courses and technology mediated teaching learning process with experience of having guided post-graduate students' research.</li> </ul>	<b>Essential Qualifications</b> <ul style="list-style-type: none"> <li>(i) Graduation in Dairying/ Agriculture/ Veterinary/ Dairy Technology/ Biotechnology/ Food Technology/ Food Technology and Management/ Food Science/ Microbiology/ Industrial Microbiology/ Microbial &amp; Food Technology from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</li> <li>(ii) Master's degree in Dairying/ Microbiology/ Dairy Bacteriology/ Dairy Microbiology/ Microbial Technology/ Applied Microbiology and Biotechnology/ Industrial Microbiology/ Microbial and Food Technology with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</li> <li>(iii) Doctoral degree in Dairy Microbiology/ Industrial Microbiology with specialization in Dairy Microbiology.</li> <li>(iv) Eight years of experience of teaching / research or extension in an academic/ research position equivalent to that of Assistant Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</li> <li>(v) Evidence of published work with minimum of five publications in referred journal only.</li> </ul>

		(vi) Contribution to educational innovation, design of new curricula and courses and technology mediated teaching learning process.
<b>Associate Professor (Dairy Chemistry)</b>	<b>Essential Qualifications</b> <ul style="list-style-type: none"> <li>(i) B.Sc. Dairying / B.Sc. Dairying (DT)/ B. Tech. (DT) / B.Tech. /B.Sc. (Food Technology / Food Science / Food Science &amp; Technology / Biotechnology) / B.V.Sc. /B.V.Sc. &amp; A.H/ B.Sc. (Ag.) / B.Sc. Honours (Chemistry) / B.Sc. with Chemistry / Biochemistry degree from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</li> <li>(ii) M.Sc. Dairying /M. Tech. Dairying (Dairy Chemistry / Quality Control / M.Sc. Agric. (Dairy Sci./ Animal Husbandry &amp; Dairying) / M.Sc. Chemistry/Applied Chemistry / M.Sc./M.Tech Food Science / Food Technology/ Food Science &amp; Technology / M.V.Sc. (APT / LPT) with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</li> <li>(iii) Doctoral degree in Dairy Chemistry or Applied Chemistry with specialization in Dairy Chemistry.</li> <li>(iv) Eight years of experience of teaching / research or extension in an academic/ research position equivalent to that of Assistant Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</li> <li>(v) Evidence of published work with minimum of five publications in referred journal only.</li> <li>(vi) Contribution to educational innovation, design of new curricula / courses and technology mediated teaching learning process with experience of having guided post-graduate students' research.</li> </ul>	<b>Essential Qualifications</b> <ul style="list-style-type: none"> <li>(i) Graduation in Dairying/ Agriculture/ Veterinary/ Chemistry/ Dairy Technology/ Food Technology/ Food Technology and Management/ Food Science/ Food Science &amp; Technology/ Biotechnology from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</li> <li>(ii) Master's degree in Dairying/ Dairy Science/ Dairy Chemistry/ Dairy Technology/ Chemistry/ Applied Chemistry/ Food Science/ Food Technology/ Food Technology and Management/ Food Science and Technology with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</li> <li>(iii) Doctoral degree in Dairy Chemistry/ Chemistry with specialization in Dairy Chemistry</li> <li>(iv) Eight years of experience of teaching / research or extension in an academic/ research position equivalent to that of Assistant Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</li> <li>(v) Evidence of published work with minimum of five publications in referred journal only.</li> <li>(vi) Contribution to educational innovation, design of new curricula and courses and technology mediated teaching learning process.</li> </ul>

<p><b>Associate Professor (Dairy Technology)</b></p>	<p><b>Essential Qualifications</b></p> <ul style="list-style-type: none"> <li>(i) B.Sc. Dairying/ B.Sc. Dairying (Dairy Technology) / B.Tech. (Dairy Technology) / B.Sc. / B.Tech (Food Tech.) with 4 years degree / B.V.Sc. /B.V.Sc. &amp; A.H from recognized institute with minimum 60% of marks or equivalent grade in a point scale where grading system is followed.</li> <li>(ii) M.Sc / M.V.Sc. (APT/LPT) / M.V.Sc. (Dairy Chemistry / Dairy Microbiology) / M.Tech (Dairy Technology / Dairy Science &amp; Technology / Food Technology / Food Science and Technology) with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</li> <li>(iii) Doctoral degree in Dairy Technology / Dairy Science &amp; Technology / Food Technology with specialization in Dairy Technology / Food Science and Technology with specialization in Dairy Technology / Animal Products Technology with specialization in Dairy Technology</li> <li>(iv) Eight years of experience of teaching / research or extension in an academic/ research position equivalent to that of Assistant Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</li> <li>(v) Evidence of published work with minimum of five publications in referred journal only.</li> <li>(vi) Contribution to educational innovation, design of new curricula and courses and technology mediated teaching learning process with experience of having guided post-graduate students' research.</li> </ul>	<p><b>Essential Qualifications</b></p> <ul style="list-style-type: none"> <li>(i) Graduation with minimum four years degree in Dairying/ Veterinary/ Dairy Technology/ Food Technology/ Food Technology and Management/ Food Science &amp; Technology/ Microbial &amp; Food Technology from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</li> <li>(ii) Master's degree in Dairy Technology/ Dairy Science/ Dairy Science &amp; Technology/ Food Technology with specialization in Dairy Technology/ Food Science &amp; Technology with specialization in Dairy Technology/ Food Technology and Management with specialization in Dairy Technology/ Livestock Products Technology with specialization in Dairy Technology / Animal Products Technology with specialization in Dairy Technology with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given for the SC/Differently able categories.</li> <li>(iii) Doctoral degree in Dairy Science/ Dairy Science &amp; Technology/ Dairy Technology/ Food Technology with specialization in Dairy Technology/ Animal Products Technology with specialization in Dairy Technology/ Livestock Products Technology with specialization in Dairy Technology.</li> <li>(iv) Eight years of experience of teaching / research or extension in an academic/ research position equivalent to that of Assistant Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</li> <li>(v) Evidence of published work with minimum of five publications in referred journal only.</li> <li>(vi) Contribution to educational innovation, design of new</li> </ul>
--	--	--



		curricula and courses and technology mediated teaching learning process.
<b>Associate Professor (Dairy Engineering)</b>	<b>Essential Qualifications</b> <ul style="list-style-type: none"> <li>(i) B.E. / B.Sc. (Engg.) / B.Tech./ (Agricultural/ AMIE, Chemical, Electrical/ Mechanical) / B.Sc. Dairying/B.Tech. (DT) / B.Tech. (Food Engineering &amp; Technology/ Food Process Engineering, Food Technology) with 4 year degree from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</li> <li>(ii) M.Tech. Dairying (Dairy Engineering) / M.Tech. (Agril. / Agril. Process / Chemical / Dairy / Dairy &amp; Food / Processing and Food Engineering / Electrical / Mechanical / Post Harvest Engg.) / M.Sc./ M.Tech. Bio Process Engineering with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</li> <li>(iii) Doctoral degree in Dairy Engineering /Food Process Engineering / Agri. Process Engineering / Processing and food Engineering / Food Engineering with specialization in Dairy Engineering</li> <li>(iv) Eight years of experience of teaching / research or extension in an academic/ research position equivalent to that of Assistant Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</li> <li>(v) Evidence of published work with minimum of five publications in referred journal only.</li> <li>(vi) Contribution to educational innovation, design of new curricula/ courses and technology mediated teaching learning process with experience of having guided post-graduate students' research.</li> </ul>	<b>Essential Qualifications</b> <ul style="list-style-type: none"> <li>(i) Graduation with minimum four years degree in Dairying/ Dairy Technology/ Food Technology/ Food Technology and Management/ Food Engineering/ Agricultural Engineering/ Electrical Engineering/ Mechanical Engineering from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</li> <li>(ii) Master's degree in Dairying/Dairy Engineering/Agricultural Processing and Food Engineering/ Food Engineering/ Processing and Food Engineering/ Food Engineering and Technology/ Bio Process Engineering/ Electrical Engineering/ Mechanical Engineering with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</li> <li>(iii) Doctoral degree in Dairy Engineering/ Food Engineering and Technology with specialization in Dairy Engineering/ Food Engineering with specialization in Dairy Engineering.</li> <li>(iv) Six years of experience of teaching / research or extension in an academic/ research position equivalent to that of Assistant Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</li> <li>(v) Evidence of published work with minimum of five publications in referred journal only.</li> <li>(vi) Contribution to educational innovation, design of new curricula and courses and technology mediated teaching learning process.</li> </ul>
<b>Associate Professor (Dairy)</b>	<b>Essential Qualifications</b>	<b>Essential Qualifications</b>

<b>Business Management)</b>	<ul style="list-style-type: none"> <li>(i) B.Tech (DT) / B.V.Sc. &amp; A.H / B.Sc.(Hons) Agri. / B.Sc. Dairying / B.Sc. Dairying (DT) / B.V.Sc. / B.Sc. (Animal Sciences) / B.Sc. / B.A. Hons. in Economics with Mathematics as one of the subjects from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</li> <li>(ii) Masters in Business Administration/ Masters in Business Administration with specialization in Agri Business/Cooperative Management with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</li> <li>(iii) Doctoral degree in Agri Business Management / Dairy Cooperative Management/Dairy Plant Management.</li> <li>(iv) Eight years of experience of teaching / research or extension in an academic/ research position equivalent to that of Assistant Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</li> <li>(v) Evidence of published work with minimum of five publications in referred journal only.</li> <li>(vi) Contribution to educational innovation, design of new curricula / courses and technology mediated teaching learning process with experience of having guided post-graduate students' research.</li> </ul>	<ul style="list-style-type: none"> <li>(i) Graduation degree in Dairying/ Agriculture/ Veterinary/ Dairy Technology/ Food Technology/ Food Technology and Management/ Agricultural Engineering from a recognized university with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</li> <li>(ii) PGDM in Agri. Business/ Cooperative Management/ Dairy Plant Management or MBA in Agri. Business/Cooperative Management/ Dairy Plant Management with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</li> <li>(iii) Doctoral degree in Agri. Business Management/ Cooperative Management/Dairy Plant Management.</li> <li>(iv) Eight years of experience of teaching / research or extension in an academic/ research position equivalent to that of Assistant Professor in a University, recognized College or accredited Institution excluding the period spent for Ph.D degree.</li> <li>(v) Evidence of published work with minimum of five publications in referred journal only.</li> <li>(vi) Contribution to educational innovation, design of new curricula and courses and technology mediated teaching learning process.</li> </ul>
<b>Assistant Professor (Dairy Microbiology)</b>	<b>Essential Qualifications</b> <ul style="list-style-type: none"> <li>(i) B.Sc. Dairying/ B.Sc. Dairying (Dairy Technology) / B.Tech (Dairy Technology/ Biotechnology) / B.V.Sc. / B.V.Sc. &amp; AH/ B.Sc. (Ag.) / B.Sc. (Hons)/. Microbiology / B.Sc. Food Tech. / Food Science/ Microbiology/ Biotechnology/ (Industrial Microbiology/ Medical Microbiology/ Microbial &amp; Food Technology) / B.Sc. with Microbiology/Industrial Microbiology degree from recognized institute with minimum 60% marks or</li> </ul>	<b>Essential Qualifications</b> <ul style="list-style-type: none"> <li>(i) Graduation in Dairying/ Agriculture/ Veterinary/ Dairy Technology/ Biotechnology/ Food Technology/ Food Technology and Management/ Food Science/ Microbiology/ Industrial Microbiology/ Microbial &amp; Food Technology from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</li> </ul>

	<p>equivalent grade in a point scale where grading system is followed.</p> <p>(ii) M.Sc. / M.Tech. Dairying (Dairy Bacteriology / Dairy Microbiology) / M.Sc. (Microbiology/ Microbial Technology/ Applied Microbiology and Biotechnology/ Medical Microbiology / Industrial Microbiology / Microbial &amp; Food Technology / M.Sc. (Ag). Microbiology / M.V.Sc. (Bacteriology / Microbiology Biotechnology) / M.Sc. Hons. (Microbiology) with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</p> <p>Note:</p> <p>(i) Besides fulfilling the above qualifications candidates should have cleared the NET examination in the concerned discipline/ Sub discipline on or before the last date of submission of application.</p> <p>(ii) Essentiality of NET can be waived off for the candidates holding Ph.D. degree provided it has been done with course work as prescribed by UGC regulations and the candidate has at least two full length publications having a NAAS rating not less than four on the last date of submission of application.</p>	<p>(ii) Master's degree in Dairying/ Microbiology/ Dairy Bacteriology/ Dairy Microbiology/ Microbial Technology/ Applied Microbiology and Biotechnology/ Industrial Microbiology/ Microbial and Food Technology with minimum 70% of marks or equivalent grade in a point scale where grading system is followed.</p> <p>(iii) Hindi or Sanskrit upto Matric.</p> <p>(iv) Must have passed NET examination in the concerned discipline/sub-discipline from ASRB on or before the last date of submission of application.</p> <p>(v) A relaxation of 5% of marks will be provided at graduation and master's level for the SC/Differently able categories candidates.</p>
<p><b>Assistant Professor (Dairy Chemistry)</b></p>	<p><b>Essential Qualifications</b></p> <p>(i) B.Sc. Dairying / B.Sc. Dairying (DT)/ B. Tech. (DT) / B.Tech. /B.Sc. (Food Technology / Food Science / Food Science &amp; Technology / Biotechnology) / B.V.Sc. /B.V.Sc. &amp; A.H/ B.Sc. (Ag.) / B.Sc. Honours (Chemistry) / B.Sc. with Chemistry / Biochemistry degree from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) M.Sc. Dairying /M. Tech. Dairying (Dairy Chemistry / Quality Control/Dairy Technology) / M.Sc. Agric. (Dairy Sci./ Animal Husbandry &amp; Dairying) / M.Sc. Chemistry/Applied Chemistry / M.Sc./M.Tech Food Science / Food Technology/ Food Science &amp; Technology with specialization in Dairy Chemistry with minimum 70% of marks or equivalent grade in a point scale where</p>	<p><b>Essential Qualifications</b></p> <p>(i) Graduation in Dairying/ Agriculture/ Veterinary/ Chemistry/ Dairy Technology/ Food Technology/ Food Technology and Management/ Food Science/ Food Science &amp; Technology/ Biotechnology from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) Master's degree in Dairying/ Dairy Science/ Dairy Chemistry/ Chemistry with specialization in Dairy Chemistry/ Applied Chemistry with specialization in Dairy Chemistry/ Food Science with specialization in Dairy Chemistry/ Food Technology with specialization</p>

	<p>grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</p> <p>Note:</p> <p>(i) Besides fulfilling the above qualifications candidates should have cleared the NET examination in the concerned discipline/ Sub discipline on or before the last date of submission of application.</p> <p>(ii) Essentiality of NET can be waived off for the candidates holding Ph.D. degree provided it has been done with course work as prescribed by UGC regulations and the candidate has at least two full length publications having a NAAS rating not less than four on the last date of submission of application.</p>	<p>in Dairy Chemistry/ Food Technology and Management with specialization in Dairy Chemistry/ Food Science and Technology with specialization in Dairy Chemistry with minimum 70% of marks or equivalent grade in a point scale where grading system is followed.</p> <p>(iii) Hindi or Sanskrit upto Matric.</p> <p>(iv) Must have passed NET examination in the concerned discipline/sub-discipline from ASRB on or before the last date of submission of application.</p> <p>(v) A relaxation of 5% of marks will be provided at graduation and master's level for the SC/Differently able categories candidates.</p>
<p><b>Assistant Professor (Dairy Technology)</b></p>	<p><b>Essential Qualifications</b></p> <p>i) BVSc/BVSc &amp; AH/B.Sc. Dairying /B.Sc./ B.Tech. Food Tech. (4 years degree) / B.Sc. (Microbial &amp; Food Tech.) - 4 years degree from recognized institute with minimum 60% marks or 6.0 OGPA on 10.0 scale.</p> <p>ii) M.Tech (Dairy Technology / Dairy Science &amp; Technology / Food Technology with specialization in Dairy Technology / Food Science and Technology with specialization in Dairy Technology /MVSc Animal Products Technology/Livestock Products Technology with research work in Dairy Technology with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</p> <p>Note:</p> <p>(i) Besides fulfilling the above qualifications candidates should have cleared the NET examination in the concerned discipline/ Sub discipline on or before the last date of submission of application.</p>	<p><b>Essential Qualifications</b></p> <p>i) Graduation with minimum four years degree in Dairying/ Veterinary/ Dairy Technology/ Food Technology/ Food Technology and Management/ Food Science &amp; Technology/ Microbial &amp; Food Technology from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>ii) Master's degree in Dairy Technology/ Dairy Science/ Dairy Science &amp; Technology/ Food Technology with specialization in Dairy Technology/ Food Science &amp; Technology with specialization in Dairy Technology/ Food Technology and Management with specialization in Dairy Technology/ Livestock Products Technology with specialization in Dairy Technology / Animal Products Technology with specialization in Dairy Technology with minimum 70% of marks or equivalent grade in a point scale where grading system is followed.</p> <p>iii) Hindi or Sanskrit upto Matric.</p>

	<p>(ii) Essentiality of NET can be waived off for the candidates holding Ph.D. degree provided it has been done with course work as prescribed by UGC regulations and the candidate has at least two full length publications having a NAAS rating not less than four on the last date of submission of application.</p>	<p>iv) Must have passed NET examination in the concerned discipline/sub-discipline from ASRB on or before the last date of submission of application.</p> <p>v) A relaxation of 5% of marks will be provided at graduation and master's level for the SC/Differently able categories candidates.</p>
<p><b>Assistant Professor (Dairy Engineering)</b></p>	<p><b>Essential Qualifications</b></p> <p>(i) B.E. / B.Sc. (Engg.) / B.Tech./ (Agricultural/ AMIE, Chemical, Electrical/ Mechanical) / B.Sc. Dairying/B.Tech. (DT) / B.Tech. (Food Engineering &amp; Technology/ Food Process Engineering, Food Technology) with 4 year degree from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) M.Tech. Dairying (Dairy Engineering) / M.Tech. (Agril. / Agril. Process / Chemical / Dairy / Dairy &amp; Food / Processing and food Engineering / Electrical / Mechanical / Post Harvest Engg. / Food Engineering) / M.Sc./ M.Tech. Bio Process Engineering with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</p> <p>Note:</p> <p>(i) Besides fulfilling the above qualifications candidates should have cleared the NET examination in the concerned discipline/ Sub discipline on or before the last date of submission of application.</p> <p>(ii) Essentiality of NET can be waived off for the candidates holding Ph.D. degree provided it has been done with course work as prescribed by UGC regulations and the candidate has at least two full length publications having a NAAS rating not less than four on the last date of submission of application.</p>	<p><b>Essential Qualifications</b></p> <p>(i) Graduation with minimum four years degree in Dairying/ Dairy Technology/ Food Technology/ Food Technology and Management/ Food Engineering/ Agricultural Engineering/ Electrical Engineering/ Mechanical Engineering from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) Master's degree in Dairying/Dairy Engineering/Agricultural Processing and Food Engineering/ Food Engineering/ Processing and Food Engineering/ Food Engineering and Technology/ Bio Process Engineering/ Electrical Engineering/ Mechanical Engineering with minimum 70% of marks or equivalent grade in a point scale where grading system is followed.</p> <p>(iii) Hindi or Sanskrit upto Matric.</p> <p>(iv) Must have passed NET examination in the concerned discipline/sub-discipline from ASRB on or before the last date of submission of application.</p> <p>(v) A relaxation of 5% of marks will be provided at graduation and master's level for the SC/Differently able categories candidates.</p>

<p><b>Assistant Professor (Dairy Extension)</b></p>	<p><b>Essential Qualifications</b></p> <p>(i) B.Tech (DT) / B.V.Sc. &amp; A.H / B.Sc.(Hons) Agri. / B.Sc. Dairying / B.Sc. Dairying (DT) / B.V.Sc. &amp; AH / B.V.Sc. / B.Sc. (Animal Sciences) / B.Sc. / B.A. Hons. in Economics with Mathematics as one of the subjects from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) M.Tech / Masters in Dairy Extension / M.Sc. Dairying / M.V.Sc. Dairying (Dairy Extension) / M.Sc. /M.V.Sc. Livestock Extension / M.Sc. Agri. (Agricultural Extension) / M.Sc. Animal Husbandry Extension / M.V. Sc. (Veterinary Extension) with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</p> <p>Note:</p> <p>(i) Besides fulfilling the above qualifications candidates should have cleared the NET examination in the concerned discipline/ Sub discipline on or before the last date of submission of application.</p> <p>(ii) Essentiality of NET can be waived off for the candidates holding Ph.D. degree provided it has been done with course work as prescribed by UGC regulations and the candidate has at least two full length publications having a NAAS rating not less than four on the last date of submission of application.</p>	<p><b>Essential Qualifications</b></p> <p>(i) Graduation degree in Dairying/ Dairy Technology/ Agriculture/ Veterinary/ Animal Sciences from recognized institute with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) Master's degree in Dairying/ Dairy Extension/ Livestock Extension/ Agricultural Extension/ Animal Husbandry Extension/ Veterinary Extension with minimum 70% of marks or equivalent grade in a point scale where grading system is followed.</p> <p>(iii) Hindi or Sanskrit upto Matric.</p> <p>(iv) Must have passed NET examination in the concerned discipline/sub-discipline from ASRB on or before the last date of submission of application.</p> <p>(v) A relaxation of 5% of marks will be provided at graduation and master's level for the SC/Differently able categories candidates.</p>
<p><b>Assistant Professor (Dairy Economics)</b></p>	<p><b>Essential Qualifications</b></p> <p>(i) B. Tech (DT) or B.V.Sc. &amp; AH or B.Sc. Dairying or B.Sc. Dairying (DT) from a recognized university with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) M.Tech. or Masters in Dairy Economics or M.Sc. or M.V.Sc. in Dairy Economics M.Sc. or / M.V.Sc. in Livestock Economic or M.Sc. in Animal Husbandry Economics or M.V.Sc. in Veterinary</p>	<p><b>Essential Qualifications</b></p> <p>(i) Graduation degree in Dairying/ Dairy Technology/ Veterinary/ Agriculture from a recognized university with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) Master's degree in Dairy Economics/ Livestock Economics/ Animal Husbandry Economics/ Veterinary Economics/ Agricultural Economics with minimum</p>

	<p>Economics with minimum 70% of marks or equivalent grade in a point scale where grading system is followed. A relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</p> <p>Note:</p> <p>(i) Besides fulfilling the above qualifications candidates should have cleared the NET examination in the concerned discipline/Sub discipline on or before the last date of submission of application.</p> <p>(ii) Essentiality of NET can be waived off for the candidates holding Ph.D. degree provided it has been done with course work as prescribed by UGC regulations and the candidate has at least two full length publications having a NAAS rating not less than four on the last date of submission of application</p>	<p>70% of marks or equivalent grade in a point scale where grading system is followed.</p> <p>(iii) Hindi or Sanskrit upto Matric.</p> <p>(iv) Must have passed NET examination in the concerned discipline/sub-discipline from ASRB on or before the last date of submission of application.</p> <p>(v) A relaxation of 5% of marks will be provided at graduation and master's level for the SC/Differently able categories candidates.</p>
<p><b>Assistant Professor (Dairy Business Management)</b></p>	<p><b>Essential Qualifications</b></p> <p>(i) B. Tech/B.V.Sc. &amp; AH/B.Sc. (Dairying /Dairy Technology/Agriculture) from a recognized university with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) PGDM/MBA (Agri. Business/Cooperative Management) with minimum 70% of marks or equivalent grade in a point scale where grading system is followed, a relaxation of 5% of marks will be given at the graduate and master's level for the SC/Differently able categories.</p> <p>Note:</p> <p>(i) Besides fulfilling the above qualifications candidates should have cleared the NET examination in the concerned discipline/Sub discipline on or before the last date of submission of application.</p> <p>(ii) Essentiality of NET can be waived off for the candidates holding Ph.D. degree provided it has been done with course work as prescribed by UGC regulations and the candidate has at least two full length publications having a NAAS rating not less than four on the last date of submission of application</p>	<p><b>Essential Qualifications</b></p> <p>(i) Graduation degree in Dairying/ Agriculture/ Veterinary/ Dairy Technology/ Food Technology/ Food Technology and Management/ Agricultural Engineering from a recognized university with minimum 60% marks or equivalent grade in a point scale where grading system is followed.</p> <p>(ii) PGDM in Agri. Business/Cooperative Management/ Dairy Plant Management or MBA in Agri. Business/Cooperative Management/ Dairy Plant Management with minimum 70% of marks or equivalent grade in a point scale where grading system is followed.</p> <p>(iii) Hindi or Sanskrit upto Matric.</p> <p>(iv) Must have passed NET examination in the concerned discipline/sub-discipline from ASRB/UGC on or before the last date of submission of application.</p> <p>(v) A relaxation of 5% of marks will be provided at graduation and master's level for the SC/Differently able categories candidates.</p>

**Agenda Item No. 3. Amendment in point 18 of Norms Procedure and Guidelines for affiliation of Institutions offering/desirous of starting VLD diploma courses in the state of Haryana.**

The agenda was deferred.

**Agenda Item No. 4. Request for increase in intake capacity beyond the permissible intake capacity from the IIVER Bahuakbarpur, Rohtak.**

The agenda was discussed and it was decided that a fresh Inspection Committee may be sent to inspect facilities for admission for 90 seats in VLDD at IIVER, Bahuakbarpur for the academic year 2018-19.

**Agenda Item No. 5. Changes in Academic Calendar 2017-18: Abolishing Preparatory Holidays for VLDD-request of students of VLDD at IIVER, Rohtak, SDS, Tohana & IPVS, LUVAS, Hisar.**

The agenda was discussed and rejected.

The meeting ended with vote of thanks to the chair.

Sd/-

(Dr. Vinod Kumar)

Secretary, BOS

Approved

Sd/-

(Dr. D. P. Sharma)

Chairman, BOS

Endst. No. VPTX/2018/528-51

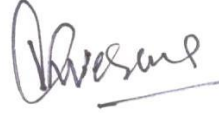
Dated: 05/05/2018

A copy of the above is forwarded to the following for information and necessary action please.

1. Dean, COVS, LUVAS, Hisar
2. The Registrar, LUVAS, Hisar
3. Director, IPVS, LUVAS, Hisar
4. Dean, CODST, LUVAS, Hisar
5. Controller of Examination, LUVAS, Hisar
6. All members of Board of Studies, COVS, LUVAS, Hisar.



7. Assistant (Academic) O/o the Dean, COVS
8. Dr. Vijay Jadhav for uploading the proceeding on University website.



Secretary (BOS)