

1. Assistant Professor(Plant Pathology) in the pay scale of Rs. 15600-39100+AGP Rs. 6000/- p.m.

- i) B.Sc. (Agri.)/B.Sc(Forestry).
- ii) Master's degree in Plant Pathology.
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.0 at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/UGC/CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- v) Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language) (if not, the candidate is required to pass the same within one year of appointment).

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- The candidate having completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET, and
- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.

Note 3: In case of non-NAAS rated papers, Thomson Reuters (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5: The candidate should have cleared 4 years degree programme at Graduation/Bachelor's level except degree in Basic Science & Social Science discipline.

- The candidate who have completed Bachelor degree in 3 years should have cleared their deficiency course in relevant subjects of bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.

Job Requirements:

- i) To undertake teaching/research/extension education activities.
- ii) To take initiative for developing research projects to obtain funding.
- iii) Any other duty that may be assigned from time to time.

2. Plant Mycologist in the pay scale of Rs.15600-39100+AGP Rs.6000/-

- i) B.Sc. (Agri.) / B.Sc (Hort.)/ B.Sc (Forestry)/ B.Sc (Medical).
- ii) Master's degree in Plant Pathology/Botany.
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.0 at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/UGC/CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- v) Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language) (if not, the candidate is required to pass the same within one year of appointment).

Desirable: The candidates with work on topic related to Systematic Mycology during Post-Graduate Programme or have published research work on topic related to Systematic Mycology.

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- The candidate having completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET, and
- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.

Note 3: In case of non-NAAS rated papers, Thomson Reuters (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5: The candidate should have cleared 4 years degree programme at Graduation/Bachelor's level except degree in Basic Sciences.

Job Requirements:

- i) To undertake research/teaching/extension education activities.
- ii) To take initiative for developing research projects to obtain funding.
- iii) Any other duty that may be assigned from time to time.

3. Pedologist in the pay scale of Rs. 15600-39100+AGP Rs. 6000/- p.m.

- i) B.Sc. (Agri.)/B.Sc. (Hort.) /B.Sc (Forestry).
- ii) M.Sc in Soil Science.
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.0 at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/ UGC/ CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Clarivate Analytics (CA) impact factor.
- v) Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language) (if not, the candidate is required to pass the same within one year of appointment).

Desirable: Specialization in Pedology.

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- The candidate having completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET,

and

- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0 or with Clarivate Analytics (CA) impact factor.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5 or with Clarivate Analytics (CA) impact factor.

Note 3: In case of non-NAAS rated papers, Clarivate Analytics (CA) impact factor journals will be considered as NAAS rated with rating of 6+CA impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5: - The candidate should have cleared 4 years degree programme at Graduation/Bachelor's level.

Job Responsibilities:

- i) To undertake research/teaching/extension education activities.
- ii) To take initiatives for developing research projects and to obtain funding.
- iii) Any other duty that may be assigned from time to time.

4. Soil Chemist in the pay scale of Rs. 15600-39100+AGP Rs. 6000/- p.m.

- i) B.Sc. (Agri.)/ B.Sc (Hort.)/B.Sc(Forestry)/B.Sc.
- ii) Master's degree in Soil Science.
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.00 at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/UGC/CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- v) Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language) (if not, the candidate is required to pass the same within one year of appointment).
- vi)

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- The candidate having completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET, and
- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.

Note 3: In case of non-NAAS rated papers, Thomson Reuters (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5: The candidate should have cleared 4 years degree programme at Graduation/Bachelor's level except degree in Basic Science & Social Science discipline.

- The candidate who have completed Bachelor degree in 3 years should have cleared their deficiency course in relevant subjects of bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.

Job Requirements:

- i) To undertake research/ teaching/extension education activities.
- ii) To take initiative for developing research projects to obtain funding.
- iii) Any other duty that may be assigned from time to time.

The appointment to this post shall be co-terminus with the scheme, in which the post is provided.

5. Assistant Professor (Soil Conservation) in the pay scale of Rs.15600-39100+AGP Rs.6000/- p.m.

- i) B.Sc. (Agri.)/B.Sc. (Hort.) /B.Sc (Forestry)/B.Sc.
- ii) Master's degree in Soil Science/Soil Physics/Soil Conservation/Agricultural Physics.
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.0 at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/ UGC/ CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- v) Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language) (if not, the candidate is required to pass the same within one year of appointment).

Note1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- The candidate having completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET,

and

- The candidate has minimum 2 full length publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.

Note 3: In case of non-NAAS rated papers, Thomson Reuters (TR) Impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

- Note 5:**
- The candidate should have cleared 4 years degree programme at Graduation/Bachelor's level.
 - The candidate who have completed B.Sc in 3 years should have cleared their deficiency courses in relevant subjects of Bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.

Job Responsibilities:

- i) To undertake teaching/research/extension education activities.
- ii) To take initiatives for developing research projects and to obtain funding.
- iii) Any other duty that may be assigned from time to time.

6. Extension Scientist (Extension Education) in the pay scale of Rs.15600-39100+AGP Rs.6000/-.

- i) B.Sc.(Agri.)/B.Sc.(Hort.)/B.Sc.(Forestry)/ B.Sc.(Home Science).
- ii) Master's degree in Agricultural Extension/Extension Education.
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.00 at Master's level.
- vi) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/UGC/CSIR with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- iv) Must have passed Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language).

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- The candidate having completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET, and
- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.

Note 3: In case of non-NAAS rated papers, Thomson Reuters (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5: The candidate should have cleared 4 years degree programme at Graduation/Bachelor's level except degree in Basic Science & Social Science discipline.

- The candidate who have completed Bachelor degree in 3 years should have cleared their deficiency course in relevant subjects of bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.

Job Responsibilities:

- i) To undertake extension education/Research/Teaching activities.
- ii) To take initiative for developing projects and to obtain funding.
- iii) Any other duty that may be assigned from time to time.

7. Assistant Professor (Microbiology) in the pay scale of Rs. 15600-39100+AGP Rs. 6000/-.

- i) B.Sc Medical/ B.Sc.(Hons) withany Biological Science/ B.Sc. Microbiology/ B.Sc. Agri./B.Sc.Agri.(Hons)/B.Sc. Biotechnology(Hons)/B.Sc.(Food Technology)/B.Tech (Food Technology)/ B.Sc(Hort.)/B.Sc Forestry.
- ii) Master's degree in Microbiology.
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.0 at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant disciplineconductedby ASRB/ UGC/CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- v) Matric level certificate of Punjabi language from Punjab School Education or any other recognized Board (as first or second language). (if not, the candidate is required to pass the same within one year of appointment).

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- TheCandidate completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted form NET, and
- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.

Note 3: In case of non-NAAS rated papers, Thomson Reuters (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5:- The candidate should have cleared 4 years degree programme at Graduation/Bachelor's Level except degree in basic Sciences & Social Sciences discipline.

- The candidates who have completed Bachelor degree in 3 years should have cleared their deficiency courses in relevant subjects of Bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.

Job Responsibilities:

- i) To undertake teaching/research/extension education activities.
- ii) To take initiative for developing projects and to obtain funding.
- iii) Any other duty that may be assigned from time to time.

8. Assistant Professor (Economics) in the pay scale of Rs. 15600-39100+AGP Rs. 6000/- p.m.

- (i) B.Sc.(Agri.)/B.Sc. Agri.(Hons)/B.Sc. Economics/B.Sc. Hort./B.Sc. (Agri.-MaCo)/B.Com/B.A with Hons. Economics/B.Sc. (Hons) in Economics/B.A with Economics (at least 60% marks in the subject).
- (ii) Master's degree in Agricultural Economics/Economics
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/UGC/CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- v) Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language) (if not, the candidate is required to pass the same within one year of appointment).

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009 OR the candidate completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET, and

- The candidate has minimum 2 full length publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least 4.5 NAAS rating.

Note 3: In case of non NAAS rated papers, Thomson Reuters (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Job Responsibilities:

- i) To undertake teaching/research/extension education activities.
- ii) To take initiative for developing research projects and to obtain funding.
- iii) Any other duty that may be assigned from time to time.

9. Assistant Professor (Agribusiness) in the pay scale of Rs.15600-39100+AGP Rs.6000/-

- i) Bachelor's degree in Agriculture/Agri-Business Management/ Commercial Agriculture/Agricultural Marketing and Cooperation/Agricultural Engineering/ Biotechnology/ Dairy Technology/ Fisheries/Food Technology/Food Processing and Engineering/Forestry/Horticulture/Home Science/Veterinary Science and Animal Husbandry
- ii) Two years full time MBA or Post Graduate Programme or Post Graduate Diploma in Business Management/Agribusiness Management/Food and Agribusiness Management
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.0 at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the above mentioned disciplines at Master's level conducted by ASRB/ UGC/ CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- v) Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language). (if not, the candidate is required to pass the same within one year of appointment).

Note1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- **TheCandidate having completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET, and**
- **The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.**

OR

- **The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.**

Note 3: In case of non-NAAS rated papers, Thomson Reuters (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5: The candidate should have cleared 4 years degree programme at Graduation/Bachelor' level

- **The candidate who have completed Bachelor degree in 3 years should have cleared their deficiency courses in relevant subjects of Bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.**

Job Responsibilities:

- i) To undertake teaching/ research/ extension education activities.
- ii) To take initiatives for developing research projects and to obtain funding.
- iii) Any other duty that may be assigned from time to time.

10. Scientist (Human Development & Family Studies) in the pay scale of Rs. 15600-39100+AGP Rs. 6000/- p.m.

- i) B.Sc. (Hons) Home Science/ B.Sc (Hons.)Community Science.
- ii) Master's degree in Child Development/Human Development/Human Development & Family Studies.
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.00at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/UGC/CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- v) Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language) (if not, the candidate is required to pass the same within one year of appointment).

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- The candidate having completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET, and
- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.

Note 3: In case of non-NAAS rated papers, Thomson Reuters (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5: The candidate should have cleared 4 years degree programme at Graduation/Bachelor's level except degree in Basic Science & Social Science discipline.

- The candidate who have completed Bachelor degree in 3 years should have cleared their deficiency course in relevant subjects of bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.

Job Requirements:

- i) To undertake research/teaching/extension education activities.
- ii) To take initiative for developing research projects to obtain funding.
- iii) Any other duty that may be assigned from time to time.

The appointment to this post shall be co-terminus with the scheme, in which the post is provided.

11. Assistant Professor (Civil Engineering) in the pay scale of Rs. 15600-39100+AGP Rs. 6000/- p.m.

- i) Bachelor's degree in Civil Engineering
- ii) Master's degree in Civil Engineering.
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.0 at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/UGC/CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- v) Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language) (if not, the candidate is required to pass the same within one year of appointment).

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- The candidate having completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET, and
- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.

Note 3: In case of non-NAAS rated papers, Thomson Reuters (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5: the condition of having NET at Sr No. iv will be relaxable in the subject of Civil Engineering.

Note 6:-The candidate should have cleared 4 years degree programme at Graduation/Bachelor's level.

- The candidate who have completed Bachelor degree in 3 years should have cleared their deficiency course in relevant subjects of bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.

Job Requirements:

- i) To undertake teaching/ research/extension education activities.
- ii) To take initiative for developing research projects to obtain funding.
- iii) Any other duty that may be assigned from time to time.

12. Assistant Professor (Mechanical Engineering) in the pay scale of Rs. 15600-39100+AGP Rs. 6000/- p.m.

- i) Bachelor's degree in Mechanical Engineering/Mechatronics.
- ii) Master's degree in Mechanical Engineering with specialization in Mechatronics.
Or
Master's degree in Mechatronics
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.0 at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/UGC/CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Clarivate Analytics Impact factor.
- v) Matric level certificate of Punjabi language from Punjab School Education Board(as first or second language) (if not, the candidate is required to pass the same within one year of appointment).

Desirable: Degree in Mechatronics.

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- The candidate completed Ph.D without course work from among 500 top ranked Universities of the world shall be exempted from NET, **and**
- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0 rating (highest NAAS rating of the journal(s) during the last 5 years to be taken)

OR

The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5 rating (highest NAAS rating of the journal(s) during the last 5 years to be taken)

Note 3: In case of non-NAAS rated papers Clarivate Analytics (CA) Impact Factor journals will be considered as NAAS rated with rating of 6+ CA impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5: The condition of having qualified National Eligibility Test (NET) at Sr. No. (iv) will be relaxable in the subject of Mechanical Engineering, Mechatronics or related subjects.

Note6: - **The candidate should have cleared 4 years degree programme at Graduation/Bachelor's level.**
- **The candidate who have completed Bachelor degree in 3 years should have cleared their deficiency course in relevant subjects of bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.**

Job Requirements:

- i) To undertake teaching/ research/extension education activities.
- ii) To take initiative for developing research projects to obtain funding.
- iii) Any other duty that may be assigned from time to time.

13. Assistant Professor (Soil & Water Engineering) in the pay scale of Rs. 15600-39100+AGP Rs. 6000/- p.m.

- i) Bachelor's degree in Agril. Engg. /Civil Engg.
- ii) Master's degree in Soil & Water Engg.
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.00 at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/UGC/CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- v) Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language) (if not, the candidate is required to pass the same within one year of appointment).

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- The candidate having completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET, and
- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.

Note 3: In case of non-NAAS rated papers, Thomson Reuters (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5: The candidate should have cleared 4 years degree programme at Graduation/Bachelor's level.

- The candidate who have completed Bachelor degree in 3 years should have cleared their deficiency course in relevant subjects of bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.

Job Responsibilities:

- i) To undertake teaching/ research/extension education activities.
- ii) To take initiative for developing research projects and to obtain funding.
- iii) Any other duty that may be assigned from time to time.

14. Scientist (Processing & Food Engineering) in the pay scale of Rs. 15600-39100+AGP Rs. 6000/-p.m.

- i) Bachelor of Engineering or Technology in Agricultural Engineering/ Mechanical/ Chemical/Electrical/Food Engineering/Food Technology/Dairy Technology/B.Sc. Food Technology (Hons.).
- ii) M.Tech in Processing & Food Engineering/Post Harvest Engineering/ Processing & Agricultural Structures.
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.0 at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/ UGC/CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- v) Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language) (if not, the candidate is required to pass the same within one year of appointment).

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- TheCandidate completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted form NET, and
- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.

Note 3: In case of non-NAAS rated papers, Thomson Reuters (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5: The candidate should have cleared 4 years degree programme at Graduation/Bachelor Level except degree in Basic Science & Social Science discipline.

- The candidates who have completed Bachelor degree in 3 years should have cleared their deficiency courses in relevant subjects of Bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.

Job Responsibilities:

- i) To undertake Research/Teaching/ Extension Education activities.
- ii) To take initiative for developing projects and to obtain funding.
- iii) Any other duty that may be assigned from time to time.

15. Scientist (Seed Production) in the pay scale of Rs. 15600-39100+AGP Rs. 6000/- p.m.

- (i) B.Sc.(Agri.)/B.Sc. (Hons)/B.Sc. (Hort.)/ B.Sc. (Forestry)/ B.Sc. (Biotechnology).
- (ii) Master's degree in Plant Breeding/Vegetable Crops/Agronomy.
- (iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.00 at Master's level.
- (iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/UGC/CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- (v) Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language) (if not, the candidate is required to pass the same within one year of appointment).

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET, provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

the candidate having completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET, and

- **The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.**
- OR**
- **The candidate has minimum 3 research paper, each with at least 4.5 NAAS rating.**

Note3: In case of non NAAS rated paper, Thomson Reuter (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note4: Only those research paper will be considered that have been published or accepted for publications by the last date of submission of application.

Note5:-The candidate should have cleared 4 years degree programme at Graduation/Bachelor's level.

- **The candidate who have completed Bachelor degree in 3 years should have cleared their deficiency courses in relevant subjects of Bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.**

Job Responsibilities:

- i) To undertake research/teaching/extension education activities.
- ii) To take initiative for developing research projects and to obtain funding.
- iii) Any other duty that may be assigned from time to time.

**16. Plant Physiologist (at Outstation) in the pay scale of Rs. 15600-39100+AGP
Rs. 6000/- p.m.**

- i) B.Sc. (Agri.)/B.Sc. (Hort.)/B.Sc. (Forestry)/B.Sc.(Medical)/B.Sc (Hons.).
 - ii) M.Sc. in Plant Physiology/Botany with specialization in Plant Physiology.
 - iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.00 at Master's level.
 - iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/UGC/CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- v) Matric level certificate of Punjabi language of Punjab School Education Board or any other recognized Board (as first or second language) (if not, the candidate is required to pass the same within one year of appointment).

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

the candidate having completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET, and

- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.

Note 3: In case of non-NAAS rated papers, Thomson Reuters (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5: - The candidate should have cleared 4 years degree programme at Graduation/Bachelor Level.

- The candidates who have completed Bachelor degree in 3 years should have cleared their deficiency courses in relevant subjects of Bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.

Job Responsibilities:

- i) To undertake research /teaching/ extension education activities.
- ii) To take initiative for developing research projects and to obtain funding.
- iii) Any other duty that may be assigned from time to time.

17. District Extension Specialist (Farm Machinery & Power Engineering) (at outstation) in the pay scale of Rs. 15600-39100+AGP of Rs. 6000/-.

- i) Bachelor's degree in Agricultural Engineering/ Mechanical Engineering.
- ii) Master's degree in Farm Machinery & Power Engineering/ Farm Power Machinery.
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.0 at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/ UGC/CSIR along with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with at least 4.5 NAAS rating or with Thomson Reuter's impact factor.
- v) Must have passed Matric level certificate of Punjabi language of Punjab School Education or any other recognized Board (as first or second language).

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- The candidate completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET, and
- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.

Note 3: In case of non-NAAS rated papers, Thomson Reuters (TR) impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

Note 5:- The candidate should have cleared 4 years degree programme at Graduation/Bachelor's Level.

- The candidates who have completed Bachelor degree in 3 years should have cleared their deficiency courses in relevant subjects of Bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.

Job Responsibilities:

- i) To undertake extension education/ research/teaching activities.
- ii) To take initiative for developing projects and to obtain funding.
- iii) Any other duty that may be assigned from time to time.

18. District Extension Specialist (Agronomy) in the pay scale of Rs.15600-39100+AGP Rs.6000/-.

- i) B.Sc (Agri.)/B.Sc.(Hort.)/B.Sc.(Forestry)/B.Sc.
- ii) Master's degree in Agronomy.
- iii) At least 60% marks at Bachelor's level and 65% marks or OCPA of 6.50 out of 10.0 at Master's level.
- iv) Must have qualified National Eligibility Test (NET) in the relevant discipline conducted by ASRB/UGC/ CSIR with one publication in NAAS (National Academy of Agricultural Sciences, New Delhi) rated refereed journal and equivalent with atleast 4.5 NAAS rating or Thomsan Reuters Impact Factor.
- v) Must have passed Matric level certificate of Punjabi language from Punjab School Education Board or any other recognized Board (as first or second language).

Note 1: A candidate, who does not possess Master's degree in the relevant subject but possesses Ph.D. degree in the discipline required at Master's level, shall be eligible for the post.

Note 2: The candidate holding Doctorate degree in the relevant subject required at Master's level shall be exempted from passing NET provided, it has been done with course work as prescribed by the UGC regulations 2009

OR

- The candidate having completed Ph.D without course work from among 500 top ranking foreign Universities of the world shall be exempted from NET, **and**
- The candidate has minimum 2 research publications having cumulative NAAS rating not less than 10.0.

OR

- The candidate has minimum 3 research papers, each with at least NAAS rating of 4.5.

Note 3: In case of non-NAAS rated papers, Thomsan Reuters (TR) Impact factor journals will be considered as NAAS rated with rating of 6+TR impact factor.

Note 4: Only those research papers will be considered that have been published or accepted for publications by the last date of submission of application.

- Note 5:**
- The candidate should have cleared 4 years degree programme at Graduation/Bachelor's level.
 - The candidate who have completed Bachelor degree in 3 years should have cleared their deficiency courses in relevant subjects of Bachelor's degree during their Master's degree or should have completed one year duration Hons./Bridged/special programme etc.

Job Responsibilities:

- i) To undertake extension / teaching/research activities.
- ii) To take initiatives for developing research projects and to obtain funding.
- iii) Any other duty that may be assigned from time to time.

19. Accounts Officer in the scale of Rs.15600-39100 + GP Rs.7600/- with initial start of Rs.31320/-.

Essential:

- i) Atleast second class Graduate or an M.A. or equivalent of a recognized University.
- ii) Must have passed SAS Examination held by the Comptroller and Auditor General of India/ State Finance Department OR Higher Standard Departmental Examination conducted by the PAU.
- iii) Must have served in supervisory capacity not below the rank of Superintendent Grade-I (Rs.7220-11660 unrevised scale) (Rs. 10300-34800 and Grade Pay of Rs.5000/- with initial start of Rs.18450/- revised scale and further revised to Rs.15600-39100 plus GP of Rs. 5400/- with initial start of Rs.21000/-) on regular basis for a period of four years out of which he must have two years experience of financial management/administration in the capacity of Asstt. Accounts Officer/Asstt. Registrar or equivalent in a Govt. office or educational institution preferably in a University with good record of service.
- iv) Must have passed Matric level certificate of Punjabi language from Punjab School Education Board or any other recognized Board/ Agency (as first or second language).

20. Plant Manager in the pay scale of Rs.15600-39100 + GP Rs.6600/-.

Essential :

- 1 (a) B.Tech. in Agriculture Engineering / Mechanical Engg.
(b) Atleast 60% marks in B.Tech.
(c) Four years experience in the relevant field
OR
a) B.Tech in Agricultural Engineering or equivalent.
b) M.Tech in Processing & Food Engineering/ Mechanical Engineering.
c) Atleast 60% marks in M.Tech.
d) Two years experience in the relevant field.
- 2) Punjabi upto Matric level.

Age upto 37 years as on 1.1.2020.

21. Admn.cum-Accounts Officer in the scale of Rs. 15600-39100 + GP Rs.5400/- with initial start of Rs.21000/-.

Essential:

- i) Atleast Graduate.
- ii) Must have passed SAS Examination or Higher Standard Departmental Examination conducted by PAU for its own employees.
- iii) Must have served in supervisory capacity not below the rank of Superintendent Grade-I (Rs.7220-11660 unrevised scale) (Rs.10300-34800 and Grade Pay of Rs.5000/- with initial start of Rs.18450/- revised scale and further revised to Rs.15600-39100 +Rs.5400/- grade pay with initial start of Rs.21000/-) on regular basis for a period of two years in a Govt. office or educational institution preferably in a University with good record of service.
- iv) Must have passed Matric level certificate of Punjabi language from Punjab School Education Board or any other recognized Board/ Agency (as first or second language).

Desirable: Experience of Administrative, budgetary and accounts work.