Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut- 250110

Advertisement No. II/ 2022	Issuing date: 09.04.2022
	Closing date : 30.04.2022

University Website : www.svbpmeerut.ac.in
Recruitment Portal : www.recruitmentsvpuat.in

Applications are invited in online mode for the following teaching posts in the following colleges at Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut. The detailed advertisement, eligibility, instructions and procedure to fill online application for the above advertisement can be seen on the **Recruitment** link shown at the Home Page of University website **www.svbpmeerut.ac.in**

S. No.	Name of the Post	Total No. of Post	No. of Vacancies			
			UR	EWS	OBC	SC/ST
A. College of Horticulture						
A1.	Professor (Fruit Science)	01	-	01	-	-
A2.	Professor (Post Harvest Technology)	01	-	-	-	01 (SC)
A3.	Professor (Floriculture & Landscaping Architecture)	01	-	-	01	-
B. College of Post Harvest Technology and Food Processing						
B1.	Professor (Food Plant Operation)	01	-	-	-	01 (SC)
B2.	Professor (Dairy Engineering)	01	-	-	01	-
B3.	Professor (Dairy Technology)	01	01	-	-	-
C. College of Technology						
C1.	Professor (Irrigation and Drainage Engineering)	01	01	-	-	-
C2.	Professor (Mechanical Engineering)	01	-	-	-	01 (SC)
C3.	Professor (Computer Engineering)	01	-	-	-	01 (SC)
D. College of Agriculture						
D1.	Professor (Entomology)	01	01	-	-	-
D2.	Professor (Agriculture Economics & Management)	01	-	-	01	-
D3.	Professor (Agriculture Biotechnology)	01	01	-	-	-
E. College of Biotechnology						
E1.	Professor (Plant Biotechnology)	02	01	-	01	-
E2.	Professor (Microbial and Environmental Biotechnology)	02	01	-	01	-
E3.	Professor (Bioinformatics)	01	01	-	-	-
	Total	**17**	**07**	**01**	**05**	**04**

Designation   **Pay Scale**
Professor   At academic level 14 with rationalized entry pay of Rs.1,44,200/-

Note 1 : As per U.P. Govt. order no. 27 / 2019 / 813 / 67—कृषिअ—19—ए.क्यू.—3003 / 82 dated 25 September, 2019, the 100 point reservation roster considering the university as a unit and arranging the name of departments in Hindi alphabets has been applied on the above mentioned posts of Professors.

Note 2: The qualification as per AICTE has been given in the core discipline of Engineering for the Professors posts of College of Technology and College of Post Harvest Technology and Food Processing. For the remaining discipline qualification is as per UGC.

QUALIFICATION :

Professor (Sr.No.A1, A2, A3, B3, C1, D1, D2, D3, E1, E2 and E3)
Eligibility (A or B) :
A.
i)   An eminent scholar having a Ph.D. degree in the concerned/relevant discipline and published work of high quality, actively engaged in research with evidence of publication work with, a minimum of 10 research publications in the peer-reviewed or UGC-listed journal and a total API score of 120 as per the criteria given in Appendix –II and Table -2.
ii) A minimum of ten years of teaching experience in university/college as Assistant Professor/Associate Professor and / or research experience at equivalent level at the University/National Level Institutions with evidence of having successfully guided doctoral candidate.

OR

B.   An outstanding professional, having a Ph.D. degree in the relevant / allied / applied disciplines, from any academic institutions (not included in A above) / industry, who has made significant contribution to the

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knowledge in the concerned / allied /relevant discipline, supported by documentary evidence provided he/she has ten years' experience.

Professor: (Sr.No.B1, B2, C2 and C3)
Eligibility :

a) Ph.D. degree in relevant field and First class or equivalent at either Bachelor's or Master's Level in the relevant branch.

AND

b) Minimum of 10 years of experience in teaching / research/ industry out of which at least 3 years shall be at a post equivalent to that of an Associate Professor and a total API score of 120 as per the criteria given in Appendix –II and   Table -2.

AND

c) At least 06 research publications at the level of Associate Professor in SCI journals/ UGC/ AICTE approved list of journals and at least 2 successful Ph.D. guided as supervisor / Co-supervisor.

OR

At least 10 research publications at the level of Associate Professor in SCI journals/ UGC/ AICTE approved list of journals.

List of concerned/allied/relevant disciplines

S.No.	Name of the Post	Concerned/allied/ relevant disciplines in Master/Ph.D.
College of Horticulture		
1.	Professor (Fruit Science)	Fruit Science/ Pomology /Horticulture with specialization in Fruit Science
2.	Professor (Post Harvest Technology)	Post Harvest Technology/ Horticulture with specialization in Post Harvest Technology/ Food Science & Technology/ Food Process/ Food Science/Agricultural & Food Engineering/Food Technology
3.	Professor (Floriculture & Landscape Architecture)	Floriculture / Horticulture with specialization in Floriculture & Landscape Architecture.
College of Post Harvest Technology and Food Processing		
1	Professor (Food Plant Operation)	Food Plant Operation/ Food Plant Operation& Management/Production Engineering & System Technology./ Production Engineering./ Production Technology/Mechanical Engineering with specialization in production and Industrial Engineering
2	Professor (Dairy Engineering)	Dairy Engineering
3	Professor (Dairy Technology)	Dairy Technology/ Dairy Science and Technology/ Livestock Product Technology with specialization in Dairy Technology
College of Technology		
1	Professor (Irrigation and Drainage Engineering)	Irrigation and Drainage Engineering / Soil and Water Conservation Engineering / Agrl. Engg.
2	Professor (Mechanical Engineering)	Mechanical Engineering /Computer Integrated Manufacturing /Design Engineering/Machine Design./Thermal Power Engineering./Thermal Engineering/ Tool Engineering./ Engineering Analysis & Design./ Industrial Automation and Robotics./Automotive Engineering./ Manufacturing Science & Engineering/.Product Design & Manufacturing./Production Engineering & System Technology./ Production Engineering./ Production Technology/CAD, CAM & Robotics
3	Professor (Computer Engineering)	Computer Engineering/Computer Science & Engineering
College of Agriculture		
1	Professor (Entomology)	Entomology

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2	Professor (Agriculture Economics & Management)	Agricultural Economics /Agricultural Economics & Management.
3	Professor (Agriculture Biotechnology)	Bio – Technology/ Agriculture Biotechnology/ Bioinformatics.
College of Biotechnology		
1	Professor (Plant Biotechnology)	Plant Molecular Biology, Molecular biology and genetic engineering, Molecular biology and biotechnology, Genetics, Plant Biochemistry, Plant Biotechnology, Genetic engineering, Agriculture Biotechnology, Biochemical Engineering &Biotechnology and Cell Biology
2	Professor (Microbial and Environmental Biotechnology)	Environmental science, Microbiology, Microbial Genetics, Microbial Engineering, Biochemistry, Environmental Biotechnology, Biochemical Engineering &Biotechnology, Molecular biology, Environmental Chemistry and Environmental microbiology
3	Professor (Bioinformatics)	Bioinformatics, Information Technology, Computer Science, Computational Biology and Bioinformatics, Bioinformatics Science and Data Science

A. General Instructions for candidates for appointment by selection for Teaching posts

1. The candidate must be a citizen of India.
2. The retirement age for all teaching/Scientific posts will be as per university rules.
3. The University reserves the right to alter/modify any condition at any stage.
4. Having fulfilled the essential qualifications will not entitle an applicant to be called for interview.
5. The application fee will be exempted from those candidates who had applied for the respective post in earlier Advertisement (No. I/2020, II/2020, III/2020, III/2021 and IV/2021) of the university. However they are required to submit their application as per present application format with score card.
6. **How to Apply: Important instructions to view/download the detailed Advertisement No. VI/2021, Score Card, selection process, procedure to apply for teaching Positions:**

   (i) **Instructions for filling online application: Candidates are advised to** strictly follow the instructions given below.

   a) Open the University website www.svbpmeerut.ac.in.
   b) Click on 'Recruitment' link at Home Page.
   c) Following links will appear on the screen
   d) Click on 'View advertisement' link to view the detailed advertisement and read the advertisement carefully.
   e) Click on Apply button to apply online.
   f) Clicking on Apply button will redirect to University recruitment portal www.recruitmentsvpuat.in. Click on Applicant's Registration button on the home page of the portal for registration.
   g) After successful registration click on Applicant's Login and fill the Personal detail, Academic Qualifications, Teaching/ PDF experience detail, Research Publications detail, Award detail, Score Card one by one and click on save button.
   h) Candidates are advised to preview the details filled by them in the online application form by clicking the preview button.
   i) By clicking on Edit button the incorrect information may be corrected, if any filled by the candidate.
   j) Click on payment form to pay online application fee after completing online application form and ensuring the correctness of the information.
   The application fee will be exempted for those candidates who had applied in earlier Advertisement (No. I/2020, II/2020, III/2020, III/2021 and IV/ 2021) of the university. However, they are required to submit their application fees paid detail in payment form and proof of that has to be submitted with hard copy.
   k) After successful payment of online application fee the online application form will be automatically submitted and candidates will get the filled online application form along with academic score on the basis of the information provided by him/her. The candidates are advised to take the print out of the same.
   l) No change shall be possible after fee payment / submission.
   m) **The printed copy of duly filled online application form along with self assessed score card and all enclosures** (Documents related to age, academic qualifications, awards, Research Publications, Teaching/PDF experiences, reservation category certificate etc.) must be sent in A4 size envelope to the **Director, Administration & Monitoring, SVP University of Agriculture & Technology, Meerut-250110 (U.P.)** by registered post within 15 days from the closing date for submission of application form online for the purpose of screening.
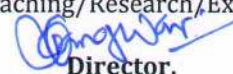
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(ii) **Submission of printed copy of online filed application form**

a) For all the teaching posts, interested and eligible candidates are required to submit the online application on or before **30.04.2022 upto 11:59:59 PM"** positively.

b) The printed copy of duly filled online application form along with self assessed score card and all enclosures (Documents related to age, academic qualifications, awards, Research Publications, Teaching/PDF experiences, reservation category certificate etc.) must be sent in A4 size envelope clearly mentioning **the post applied for** .... Advt. No. .... and Sl.No ...." to the **Director, Administration & Monitoring, SVP University of Agriculture & Technology, Meerut-250110 (U.P.)** by registered post by registered post on or before 14.05.2022 for the purpose of screening.

c) Application fee (non refundable) i.e. Rs. 1500/- (Rs. 750/- for SC/ST/Persons with disability (PWD).

d) Persons already in employment should apply, "Through Proper Channel". Their Application through proper channel must reach the university on or before 25.05.2022.

7. Reservation rule as per the State Government will be applicable. The claimant for reservation must furnish the certificate as applicable, issued by the competent authority of U.P. Govt. SC/ST/OBC/EWS candidates must furnish the certificate as applicable, issued by the competent authority of U.P. Govt.

8. The applicants who wish to apply for more than one post should submit separate application forms in separate envelops accompanied by relevant enclosures and bank draft for each post.

9. Applicants should clearly note that the university will, in no case be responsible for non receipt of their applications or any delay in receipt thereof on any account. Applications received after the due date shall stand rejected.

10. Original certificates of academic qualifications, certificates of experience, publications and their list, award certificates, proof of special attainments etc. may please be produced before the selection committee at the time of interview.

11. No recommendations / recommendation letters be sent or arranged to be forwarded to the University. Canvassing in any form will disqualify a candidate.

12. The University will not pay any travel expenses for attending the interview.

13. A candidate must be in sound health. He/she must be prepared to undergo such medical examination and satisfy such medical authority as required.

14. The University is governed by the Acts & Statutes of the Agriculture University Act 1958 of U.P. as amended time to time.

15. All communications, in respect of applications for recruitment against the posts advertised should be addressed to the **Director, Administration & Monitoring, Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut** of the University and should contain the following particulars;

   a) Advertisement No. and S.No. of post.
   b) Name of the post applied for.

Communications not giving these particulars are liable to be rejected.

1. Signatures (with date and place) of the candidate are essentially required at appropriate places in the Application Form. The University will not consider unsigned application. Photograph should be self attested.

2. A separate application with separate fee required for each post. Applications for two different posts should not be tagged together.

3. Inclusion of any false information in the application form shall hold the candidate liable for such false information, and action deemed fit could be taken against such candidate.

4. The candidate called for interview would have to make a short presentation of his/her achievements, skills and abilities.

5. Salary against the pay scales will be as applicable under UGC/ICAR/State Government rules.

6. If at any stage it is discovered that the candidate used political or any other undesirable influence or is found having submitted false certificate / degree, will not only be summerly rejected but also be supposed to face legal actions.

7. Candidate must possess all eligibility criteria for the post applied for on closing date of receipt of application form.

Abbreviation: SC = Scheduled Caste, ST = Scheduled Tribe, OBC = Other Backward Classes, UR= Unreserved, EWS= Economically Weaker Section, PWD=Person with Disability, T/R/E=Teaching/Research/Extension.

Director,
Administration & Monitoring
S.V.P U.A.&T, Meerut

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Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut

Selection Process for Associate Professor & Professor

Advertisement No. ....

Candidate Name: ....

Father's Name : ....

Subject :...

Category: GEN/OBC/SC/ST- (State...............)

Sub Category : ....

Step-I of Selection Process: Methodology for University and College Teachers for calculating Academic /Research Score for short listing of the candidates for the interview for the post of Associate Professor and Professor in Universities.

Table- 2

(Assessment must be based on evidence produced by the teacher such as: copy of publications, project sanction letter, utilization and completion certificates issued by the University and acknowledgements for patent filing and approval letters, students' Ph.D. award letter, etc.,)

S.N.	Academic/Research Activity	Faculty of Sciences/Engineering/Agriculture/Medical/Veterinary sciences	Self Assessed score (Enclosure No.)	Score Assessed by Scrutiny Committee
1.	Research Papers in Peer-Reviewed or UGC listed Journals	08 per paper		
2.	Publications (other than Research papers)			
	(a) Books authored which are published by ;			
	International publishers	12		
	National Publishers	10		
	Chapter in Edited Book	05		
	Editor of Book by International Publisher	10		
	Editor of Book by National Publisher	08		
	(b) Translation works in Indian and Foreign Languages by qualified faculties			
	Chapter or Research paper	03		
	Book	08		
3.	Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula			
	(a) Development of Innovative pedagogy	05		
	(b) Design of new curricula and courses	02 per curricula/course		
	(c) MOOCs			
	Development of complete MOOCs in 4 quadrants (4 credit course) (In case of MOOCs of lesser credits 05 marks/credit)	20		
	MOOCs (developed in 4 quadrant) per module/lecture	05		
	Content writer/subject matter expert for each module of MOOCs (at least one quadrant)	02		
	Course Coordinator for MOOCs (4 credit course) (In case of MOOCs of lesser credits 02 marks/credit)	08		
	(d) E-Content			
	Development of e-Content in 4 quadrants for a complete course/e-book	12		
	e-Content (developed in 4 quadrants) per module	05		
	Contribution to development of e-content module in complete course/paper/e-book (at least one quadrant)	02		

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	Editor of e-content for complete course/paper/e-book	10		
4.	**(a) Research guidance**			
	Ph.D.	10 per degree awarded 05 per thesis submitted		
	M.Phil./P.G dissertation	02 per degree awarded		
	(b) Research Projects Completed	**10**		
	More than 10 lakhs	05		
	Less than 10 lakhs			
	(c) Research Projects Ongoing :			
	More than 10 lakhs	05		
	Less than 10 lakhs	02		
	(d) Consultancy	**03**		
5.	**(a) Patents**			
	International	10		
	National	07		
	(b) *Policy Document (Submitted to an International body/organization like UNO/UNESCO/World Bank/International Monetary Fund etc. or Central Government or State Government)			
	International	10		
	National	07		
	State	04		
	(c) Awards/Fellowship			
	International	07		
	National	05		
6.	***Invited lectures/Resource Person/paper presentation in Seminars/Conferences/full paper in Conference Proceedings (Paper presented in Seminars/Conferences and also published as full paper in Conference Proceedings will be counted only once)**			
	International (Abroad)	07		
	International (within country)	05		
	National	03		
	State/University	02		

The Research score for research papers would be augmented as follows :

Peer-Reviewed or UGC-listed Journals (Impact factor to be determined as per Thomson Reuters list) :

(i)	Paper in refereed journals without impact factor	–	5 Points
(ii)	Paper with impact factor less than 1	–	10 Points
(iii)	Paper with impact factor between 1 and 2	–	15 Points
(iv)	Paper with impact factor between 2 and 5	–	20 Points
(v)	Paper with impact factor between 5 and 10	–	25 Points
(vi)	Paper with impact factor > 10	–	30 Points

(a) Two authors : 70% of total value of publication for each author.

(b) More than two authors : 70% of total value of publication for the First/Principal/Corresponding author and 30% of total value of publication for each of the joint authors.

Joint Projects : Principal Investigator and Co-investigator would get 50% each.

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Note :

- Paper presented if part of edited book or proceeding then it can be claimed only once.
- For joint supervision of research students, the formula shall be 70% of the total score for Supervisor and Co-supervisor. Supervisor and Co-supervisor, both shall get 7 marks each.
- *For the purpose of calculating research score of the teacher, the combined research score from the categories of 5(b). Policy Document and 6. Invited lectures/Resource Person/Paper presentation shall have an upper capping of thirty percent of the total research score of the teacher concerned.
- The research score shall be from the minimum of three categories out of six categories.

Criteria for short listing of candidates for interview:

1. The Scrutiny Committee will assess the Academic/Research Score as per Table-2 of applicants on the basis of information provided by the candidate in the application.

2. After calculating Academic/Research Score by the committee, the list will be published in the university website and objections will be invited. For raising objection, 07 days time will be provided. All objections will be received through an email ID **recruitmentsvpuat2021@gmail.com.** The objections received within the stipulated time will be resolved by the Scrutiny Committee and revised marks will be again published.

3. A merit list will be prepared on the basis of marks obtained in Academic/Research (Table-2) by the University.

4. From this merit list, the candidates will be shortlisted for interview in a ratio of 10 times for one post followed by 05 times for each additional post by the University.

Step-II of Selection Process : Interview (Maximum Marks 20)

The shortlisted candidates will be called for Step II of selection process i.e. interview. Final selection will be based on the marks obtained by the candidate in interview.

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