<u>List of Documents required along with the application for the Post of Principal in Arts/Science Unaided Colleges</u>:-

- 1. Copy of the Advertisement
- 2. Attested documentary proof regarding Punjabi Subject passed at Matric Level.
- 3. Attested copies of all the Academic qualification i.e. D.M.Cs & Degrees from Matric onwards.
- 4. Attested documentary proof from the concerned University regarding working as Associate Professor/Professor, which shows that he/she has been promoted as Associate Professor/Professor in accordance with UGC Regulations. In addition to this, if teacher working on aided post then attested copy of the approval letter issued by DPI (Colleges) must also be attached.
- 5. Attested copies of all Experience Certificates regarding regular service along with the Approval Letters issued by the concerned Universities.
- 6. API Score Proforma (Annexure VIII) duly filled by the candidate (according to UGC guidelines Appendix-II, Table 2 as given below) all the documentary proof must be attached regarding the marks claimed in the API Score proforma.
- 7. Score card proforma (Annexure IX) filled by the candidate.
- 8. Attested copy of the NOC issued by the last employer.

Note -

- > Incomplete applications will not be entertained.
- > Candidates should bring hard copy of the application along with all the supporting original documents at the time of interview.

Annexure VIII

Proforma for calculating Academic/Research Score for direct recruitment of Posts of Professors/Associate Professors/Principals in the affiliated Colleges of Guru Nanak Dev University

(To be filled in by the Candidate)

(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, student's Ph.D. award letter, etc,.)

ACADEMIC/RESEARCH ACTIVITY:

- 1. Research Papers in Peer-Reviewed or UGC listed Journals: (Please refer points as per UGC notification)
 - Faculty of Sciences/Engineering / Agriculture/ Medical /Veterinary Sciences: 08 per paper
 - Faculty of Languages / Humanities / Arts / Social Sciences / Library /Education / Physical Education / Commerce/ Management & other related disciplines: 10 per paper

S.No.	Paper		ISBN		Factor if any	Sr. no. of journal as per UGC notified list of journals	Co- authors	First/Principal/	Page no. of relevant documents attached	Claimed	Score Verified by the Scrutiny Committee
1											
2											
Total (1)											

2. **Publications (other than Research papers)**

(a) Books authored which are published by;

S.No.	Title of the	Publishers name	National/	Publisher (with	No. of	Whether	Page no. of	Score	Score Verified
	Book with	with ISSN/ISBN no.	International	city/country) &	Co-	First/Principal/	relevant	Claimed	by the Scrutiny
	no. of pages		Publisher	Year of	authors	Corresponding	documents		Committee
				Publication		Author or	attached		
						Joint Authors			
(i) Books	s authored pub	lished by Internation	nal/National Pu	blishers (Internat	tional Publ	lishers: 12 Points	, National Pul	blishers : 10) Points)
1									
2									
(ii) Chap	oter in Edited l	Book(05 Points)							
1									
2									
(iii) Edit	or of Book by	International /Nation	al Publishers (l	International Pul	olishers : 1	0 Points, Nationa	l Publishers :	08 Points)	
1									
2									
						Sı	ıb-Total 2(a)		

(b) Translation works in Indian and Foreign Languages by qualified faculties

- (i) Chapter or Research Paper (03 Points)
- (ii) Book (08 Points)

S.No.	Original Title of Chapter or Research paper / Book with Page Nos. ISSN / ISBN No.	original Author	Translated Title of Chapter or Research paper / Book with Page Nos. ISSN /ISBN No.	Translated Co-Authors	Principal Author /	Page no. of relevant documents attached	 Score Verified by the Scrutiny Committee
1							
2							

TOTAL of 2

	Score Verified by the Scrutiny Committee
2(a)+2(b)	

Note:

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
- vii) Two authors: 70% of total value of publication for each author.
- (viii) 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.
- (ix) Joint Projects: Principal Investigator and Co-investigator, each would get 50% of the total value.

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 Points)

		Sponsored		Specify ICTs resources:					Score Verified
	Innovative	Agency if any	Teaching	web link : YouTube	approval	Implementation	relevant	Claimed	by the Scrutiny
	pedagogy		Learning	Videos-Audios/ Smart	from		documents		Committee
			Environments:	Classroom / Simulation	authority		attached		
			Face-to-face/	Games/ Blogging/					
			Networked/	Online Discussion					
			Open and	Forums / Virtual					
			distance/	Laboratories Picture //					
			Virtual / if any	Telecast / Models					
				/Charts if any					
1									
2									
						;	Sub-Total 3(a)		

(b) Design of new Curricula and Courses (02 per curricula/course)

S.No.	Name of	Title of new	Specify ICTs resources: web	Date of approval	Date of	Page no. of	Score	Score Verified
	Programme	curricula and	link / You tube link: Audio/	from authority	Implementation	relevant	Claimed	by the Scrutiny
	where	courses	Video/ Telecast / Picture /			documents		Committee
	curricula		Models/Charts if any			attached		
	introduced							
1								
2								
-	l	l	l	j	L			
1					;	Sub-Total 3(b)	1	

(c) MOOCs

(i) Development of complete MOOCs in 4 quadrants (4 credit course) (In case of MOOCs of lesser credits 05 marks/credit) (20 Points)

	Course Credits	MOOC curricula	web link / You tube link: Audio/ Video/ Telegast /	 Implementation	0	Score Verified by the Scrutiny Committee
1						
2						
			b-Total 3(c) (i)			

(ii) MOOCs (developed in 4 quadrant) per module/Lecture (05 Points)

	Name of Programme & Course where curricula introduced	Credits	MOOC curricula	web link /		Implementation			Score Verified by the Scrutiny Committee
1									
2									
	Sub-Total 3(c) (ii)								

(iii)	Content writer/subject	matter expert for	each module of MOOCs	(at least one	quadrant) (02 Points)

S.No.	Name of Programme & Course where Content is introduced	Credits	MOOC Content curricula	web link /	Implementation	Page no. of relevant documents attached	Claimed	Score Verified by the Scrutiny Committee
1								
2								
		otal 3(c) (iii)						

(iv) Course Coordinator for MOOCs (4 credit course) (08 Points)

(In case of MOOCs of lesser credits 02 marks / credit)

S.No.	Name of Programme & Course	Credits	MOOC curricula		Implementation	Page no. of relevant documents attached	Claimed	Score Verified by the Scrutiny Committee
1								
2								
			otal 3(c) (iv)					

(d) E-Content

(i) Development of e-Content in 4 quadrants for a complete course/e-book (12 Points)

	course/ e-book with no. of pages, ISSN / ISBN NO. if any	Programme & Course to	ICTs	 No. of Co- Authors	Principal Author /	Page no. of relevant documents attached	 Score Verified by the Scrutiny Committee
1		introduced					
1							
2							
		Total 3(d) (i)					

(ii) E-content (developed in 4 quadrants) per module (05 Points)

	module with no. of pages, ISSN / ISBN NO. if any	Programme & Course to	ICTs	 	Principal Author /	Page no. of relevant documents attached	Score Verified by the Scrutiny Committee
1							
2							
		Total 3(d)(ii)					

(iii) Contribution to development of e-content module in complete course/paper/e-book (at least one quadrant) (02 Points)

	module with no. of pages, ISSN / ISBN NO. if any	Programme & Course to	ICTs	 Authors	Principal Author / Co-Author	Page no. of relevant documents attached	 Score Verified by the Scrutiny Committee
1							
2							

(iv) Editor of e-content for complete course/paper/e-book (10 Points)

	module with no. of	Programme & Course to which	- I J	 Editors	Page no. of relevant documents attached	 Score Verified by the Scrutiny Committee
1						
2						
		Total 3(d)(iv)				
	•					

TOTAL of 3

	Score Verified by the Scrutiny Committee
3(a)+3(b)+3(c)+3(d)	

4. (a) Research Guidance

- (i) Ph.D.: (10 points per degree awarded & 05 per thesis submitted)
- (ii) M. Phil. / P.G dissertation: (2 points per degree awarded)

Sr. No.	Level of Guidance	No. of Candidate Enrolled	No. of Thesis Submitted with dates	Page no. of relevant documents attached	Score Verified by the Scrutiny Committee
1	Ph.D. (Awarded)				
2	Ph.D. (Submitted)				
3	MPhil./P.G.Dissertation (Awarded)				

(b) Research Projects Completed

(i) More than 10 lakhs: 10 Points(ii) Less than 10 lakhs: 05 Points

Sr. No.	3 I · ·	Title of Project	Sponsored Agency	 P.I or C.I	Received (Rs.)		Claimed	Score Verified by the Scrutiny Committee
1								
2								
					Sub	-Total 4(b)		

P.I = Principal Investigator; C.I = Co-Investigator

(c) Research Projects ongoing

(i) More than 10 lakhs: **05 Points**(ii) Less than 10 lakhs: **02 Points**

Sr. No.			 	P.I or C.I	Received (Rs.)	8	Claimed	Score Verified by the Scrutiny Committee
1								
2								

(d) Consultancy (03 Po	oints))
------------------------	--------	---

Sr. No.	Title of Consultancy Project	Sponsored Agency		Page no. of relevant documents attached	Score Verified by the Scrutiny Committee
1					
2					
				Sub-Total 4(d)	

TOTAL of 4

	Score Verified by the Scrutiny Committee
4(a)+4(b)+4(c)+4(d)	

5. (a) Patents

(i) International: 10 Points(ii) National: 07 Points

~	L	Sponsored Agency if any		Page no. of relevant documents attached	Score Verified by the Scrutiny Committee
1					
2					

(b) *Policy Document (Submitted to an International body/organization like UNO/ UNESCO/World Bank/International Monetary Fund etc. or Central Government or State Government)

(i): International (10 points)

(ii): National (7 points)

(iii): State (4 points)

		Submitted	International		Page no. of relevant documents attached	Score Verified by the Scrutiny Committee
1						
2						

^{*}Only Policy document published/submitted to bodies/organization detailed above shall be considered.

Awards/Fellowship

(i): International (7 Points)

(ii): National (5 Points)

	Name of Award / Fellowship	Date of Received	Name of Awardees Academic Body / Association	Page no. of relevant documents attached	Score Claimed	Score Verified by the Scrutiny Committee
1						
2						

TOTAL of 5

	Score Verified by the Scrutiny Committee
5(a)+5(b)+5(c)	

- **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)
 - (i) International (Abroad): (7 Points)
 - (ii) International (within Country): (5 Points)
 - (iii) National: (3 Points)
 - (iv) State / University Level: (2 Points)

Sr. No.		Title of	Mode of		Whether	Page no. of	Score	Score Verified
	Presentation in		Presentation:		International (Abroad)	relevant	Claimed	by the Scrutiny
	Academic		Invited lectures /		/ International	documents		Committee
	Session		Resource Person / Paper presentation		(within Country) / National / State	attached		
			r aper presentation		/ University Level			
1					/ University Level			
1								
2								
		•		•	•	Total (6)		

Summary of the Scores Claimed:

Sr. No.	Details of Academic & Research activities	Score Claimed	Score Verified by the Scrutiny Committee
1.	Research Papers in Peer-Reviewed or UGC listed Journals		
2.	Publications (other than Research papers claimed at Sr. No. 1)		
3.	Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula		
4.	Research guidance/Projects Completed / Projects Ongoing/Consultancy		
5.	Patents /Policy Document / Awards/Fellowship		
6.	Invited lectures / Resource Person/ paper presentation in Seminars / Conferences/full paper in Conference Proceedings		
	Grand Total :		

Notes:

- Paper presented in form of research publication, part of edited book or conference proceedings, then it can be claimed only once.
- For joint supervision of research students, the allocation of marks shall be 70% of the total value for Supervisor as well as Co-supervisor(each shall get 7 marks).
- *While calculating academic/research score, the combined score from the categories of 5(b) (Policy Document) and 6 (Invited lectures/Resource Person/Paper presentation) shall have an uppercapping of thirty percent of the total academic/research score secured by the applicant.
- The academic/research score shall be from the minimum of three categories out of six categories.
- Eligibility in case of Academic/Research Score for Associate Professor, Professor and Principal is 75, 120 and 110 respectively.

T	auhmit tl	ha fai	11 arring	05	(fixe)	hagt	nuhliaa	tiona	for	walnotion	of	racaarah .	performance	
1	Submit ti	10.	HOWINE	$\mathbf{U}\mathcal{S}$	(1176)	Dest	Dublica	uons	101 6	valuation	OI.	research	der for mance	٠.

- 1.
- 2.
- 3.
- 4.
- 5.

List of Enclosures:

(A)	The applicant must produce all the evidentiary documents such as: copy of publications, project sanction letter,
	utilization and completion certificates issued by the University and acknowledgements for patent filing and approval
	letters, student's Ph.D. award letter, etc. along with degrees/certificates of educational qualifications.

The applicant must also attach separately five sets of five best publications for evaluation of research performance (B) by the external experts.

1. 6. 2. 7. 3. 8. 9. 4. 5.

DECLARATION

10.

I have read the applicable guidelines, which are binding. I do hereby solemnly declare that the information given in Annexure-VIII and Annexure-IX, the statements made and documents uploaded with this application form are correct and true to the best of my knowledge and belief. If any information given by me in this application is found to be false or misleading, my candidature is liable to be cancelled and I may be subjected to legal/disciplinary proceedings.

Date:

Place:

Signature & Designation of the Applicant

भारत का राजपत्र : असाधारण

105

Table 2

Methodology for University and College Teachers for calculating Academic/Research Score

(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	Faculty of Languages / Humanities / Arts / Social Sciences / Library /Education / Physical Education / Commerce / Management & other related disciplines	
	Research Papers in Peer-Reviewed or UGC listed Journals	08 per paper	10 per paper	
	Publications (other than Research papers)			
	(a) Books authored which are published by;			
	International publishers	12	12	
	National Publishers	10	10	
17	Chapter in Edited Book	05	05	
	Editor of Book by International Publisher	10	10	
	Editor of Book by National Publisher	08	08	
	(b) Translation works in Indian and Foreign Languages by qualified faculties			
	Chapter or Research paper	03	03	
	Book	08	08	
	Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula			
	(a) Development of Innovative pedagogy	05	05	
100	(b) Design of new curricula and courses	02 per curricula/course	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	20	
	MOOCs (developed in 4 quadrant) per module/lecture	05	05	
V-11	Content writer/subject matter expert for each module of MOOCs (at least one quadrant)	02	02	
	Course Coordinator for MOOCs (4 credit course)(In case of MOOCs of lesser credits 02 marks/credit)	08	08	
	(d) E-Content			
	Development of e-Content in 4 quadrants for a complete course/e-book	12	12	
	e-Content (developed in 4 quadrants) per module	05	05	
	Contribution to development of e-content module in complete course/paper/e-book (at least one-quadrant)	02	02	
	Editor of e-content for complete course/ paper /e-book	10	10	
1	(a) Research guidance			

	Ph.D.	10 per degree awarded	10 per degree awarded
		05 per thesis submitted	05 per thesis submitted
	M.Phil./P.G dissertation	02 per degree awarded	02 per degree awarded
	(b) Research Projects Completed		
	More than 10 lakhs	10	10
	Less than 10 lakhs	05	05
	(c) Research Projects Ongoing :		
	More than 10 lakhs	05	05
	Less than 10 lakhs	02	02
	(d) Consultancy	03	03
	(a) Patents		
	International	10	10
3	National	07	
	(b) *Policy Document (Submitted to an Intern UNO/UNESCO/World Bank/International Mone Government or State Government)		
	International	10	10
	National	07	07
	Tuttona	D7	07
	State	04	04
	State		
	State (c) Awards/Fellowship	04	04
	State (c) Awards/Fellowship International	04	04
	State (c) Awards/Fellowship International	04	04
	State (c) Awards/Fellowship International National *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	04	04
	State (c) Awards/Fellowship International National *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)	07 05	04 07 05
	State (c) Awards/Fellowship International National *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 05 07	04 07 05

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.

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.

Annexure-IX

Score card to be filled by the candidates for the Posts of Professor/Associate Professor/Principals in the affiliated Colleges of Guru Nanak Dev University

S.N.	Academic Record		Score			Score	Score
1.	Graduation *	80% & Above=21	60% to less than 80% =19	55% to less Than 60% = 16	45% to less than 55%=10 In case of SC/ST/OBC (non-creamy layer)/PWD) 50% to less than 55% = 10 (in case of General Category)	Claimed Verified the Scruti	Verified by the Scrutiny Committee
2.	Post-Graduation *	80% & Above=25	60% to less than 80%=23		case of SC/ST/ OBC layer)/ PWD) to less		
3.	M. Phil.	60% & above=07	55% to less than	60% = 05			
4.	Ph.D.	25					
5.	NET with JRF	20					
	NET	15					
	SLET/SET	10					
6	Gold Medal in Master Degree/Bachelor Degree	03					
7.	Teaching / Post Doctoral Experience (2 marks for one year each) #	20					
	ŗ	Total (100 Marks)					
20% weightage of 100 marks as per formula = <u>Marks secured</u> x 20							

^{*} In the relevant Subject

Notes:

(i)	M.Phil+Ph.D	Maximum - 25 Marks
(ii)	SET/SLET + Ph.D	Maximum – 27 Marks
(iii)	NET + Ph.D	Maximum – 29 Marks
(iv)	NET + JRF + Ph.D	Maximum – 31 Marks
(v)	In Gold Medal category	Maximum – 03 Marks

Note: The total sum of marks awarded against Sr. 3, 4 & 5 shall not exceed 31 marks.

[#] However, if the period of teaching (as full time adhoc/contractual or permanent) approved courses in recognized university/college/Post-doctoral experience is less than one academic year then the marks shall be reduced proportionately.

List of Enclosures:

The applicant must p	produce all the o	evidentiary d	documents such a	as: degrees/o	certificates o	f educational
qualifications, teaching ex	kperience, gold m	nedal etc.				

1.	6.
2.	7.
3.	8.
4.	9.
5.	10.

DECLARATION

I have read the applicable guidelines, which are binding. I do hereby solemnly declare that the information given in Annexure-VIII and Annexure-IX, the statements made and documents uploaded with this application form are correct and true to the best of my knowledge and belief. If any information given by me in this application is found to be false or misleading, my candidature is liable to be cancelled and I may be subjected to legal/disciplinary proceedings.

Date:			
Place:			

Signature & Designation of the Applicant