

## **R.B.S. ENGINEERING TECHNICAL CAMPUS BICHPURI, AGRA**

Applications are invited for some posts of **Professors, Associate Professors and Assistant Professors** in the **various Branches** of the Faculty of Engineering & Technology, Faculty of Pharmacy and Faculty of Architecture & Town Planning. Qualifications and pay scales are as per AICTE/PCI/COA norms and D.A. as per sanction of Governing Council. Detailed instructions can be seen on institute website ([www.fetrbs.org](http://www.fetrbs.org))

The prescribed application forms can be downloaded from institute website ([www.fetrbs.org](http://www.fetrbs.org)) Duly Completed Application forms with demand draft of Rs. 250/- in favour of R.B.S. Engineering Technical Campus, Bichpuri Payble at Agra alongwith self attested copies of marksheets, certificates and testimonials must reach by Registered / Speed Post to the office of the Director, Raja Balwant Singh Engineering Technical Campus, Bichpuri (Agra) **on or before 08/01/2018.**

(Dr. A.P. Singh) Director/Secretary

Applications are invited for the following Teaching Posts on prescribed format available on the Institute website [www.fetrbs.org](http://www.fetrbs.org) The duly completed application in all respect along with necessary documents and a demand draft of Rs. 250/- in favour of **R. B. S. Engineering Technical Campus**, payable at Agra should reach to the office of Director, Raja Balwant Singh Engineering Technical Campus, Bichpuri (Agra) - 283105 on or before 08/01/2018.

### DETAILS OF VACANT POSTS

<b>FACULTY OF ENGINEERING &amp; TECHNOLOGY</b>				
<b>S. No.</b>	<b>Department</b>	<b>Professor</b>	<b>Associate Professor</b>	<b>Assistant Professor</b>
1.	Computer Science & Engineering	01	01	03
2.	Food Technology	-	01	03
3.	Electronics & Communication Engineering	01	01	03
4.	Biotechnology	01	01	04
5.	Electrical Engineering	-	01	03
6.	Mechanical Engineering	01	01	02
7.	Chemical Engineering	01	01	01
8.	Civil Engineering	-	01	08
9.	Mathematics	01	-	01
10.	Physics	-	-	02
11.	Professional Communication	-	-	01
12.	Humanities	-	-	02
<b>FACULTY OF PHARMACY</b>				
1.	Pharmacy	01	02	06
<b>FACULTY OF ARCHITECTURE &amp; TOWN PLANNING</b>				
1.	Architecture	01	02	06

### 1. QUALIFICATIONS & PAY SCALES

As per AICTE/PCI/COA norms

### 2. GENERAL CONDITIONS

- Essential/Desirable Qualifications and Experience on the last date of application are as per AICTE/PCI/COA norms as given on the website. Candidate with GATE/GPAT/NET/SLET will be preferred. In Applied Science & Humanities, PhD with NET will be essential qualification.
- Number of vacancies in all categories may be decreased or increased at the time of interview.

- c. The employed candidates must send their applications through proper channel. However, an advance copy may be sent and NOC must be produced at the time of interview.
- d. Candidates applying for multiple posts should send separate application for each post.
- e. No TA/DA shall be provided to the candidates for attending the interview.
- f. Candidates should essentially bring the original documents along with a set of self attested photocopies in support of their claim in application form, failing which they shall not be considered for interview.
- g. The qualification and experience prescribed are the minimum and mere possession of the same shall not entitle a candidate to be called for the interview.
- h. The application form, PBAS proforma and other details can be downloaded from the Institute website.
- i. Dully completed PBAS proforma containing API assessment should be sent along with the application.
- j. The application form must be supported by attested copies of marks sheets/certificates/degrees/caste certificate/age certificate/experience/no objection certificate/ list of titles, books, research papers, articles, publications etc. as mentioned in application form. A passport size attested photograph should be affixed on the application form in the space provided.
- k. Incomplete applications or applications received after the last date shall not be entertained.
- l. The completed application forms along with prescribed fee must reach to the Director, Raja Balwant Singh Engineering Technical Campus, Bichpuri (Agra)-283105 through Registered/Speed Post only.
- m. All appointments made against these posts shall be governed by the rules and regulations as prescribed by the Institute from time to time.

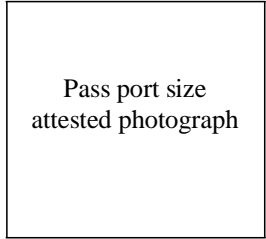
**DIRECTOR**

**RAJA BALWANT SINGH ENGINEERING TECHNICAL CAMPUS, BICHPURI, AGRA**  
**APPLICATION FORM**

Post Applied for (with Category).....Department.....

(To be filled in by the candidate with ball pen in his/her own handwriting)

Bank Draft No.....Date.....Rs.....



1. Name (in Block letters).....

2. Date of Birth.....

3. Father's /Husband's Name.....

4. Address for correspondence .....

..... PIN Code.....

5. Nationality ..... 6. Married/Bachelor.....

7. Whether belong to SC/ST or OBC Category of U.P., if yes write category and attach certificate on proforma prescribed by U.P. Govt .....

8. Permanent address.....

..... PIN Code .....

9. Phone Nos./Mobile No.....

10. E- mail address (essentially required).....

11. Are you physically handicapped? If yes write type (Visual/hearing/locomotive) and attach certificate issued by the C.M. O. ....

12. Name of the State (domicile) to which candidate belongs .....

**13. Educational Qualifications:**

( High School or equivalent onwards. Attested copies of certificates, degrees and marks-sheets must be attached)

Sr. N.	Examinations	School/College/ University	Year of Passing	Subject(s)	Division And Marks (%)	Distinction/ Gold Medal /Rank, if any
1.	High School					
2.	Intermediate					
3.	B.A./B.Sc./B.Tech/ B.E/B.Com. (tick √)					
4.	M.A./M.Sc./M.Com. /MCA/M.Tech./M.E M.B.A. (tick √)					
5.	Ph.D.					
6.	Others (M-Phil/ NET etc.)					

14. Experiences: Teaching/Industrial. Teaching (UG).....  
(In years and Month) Teaching (PG).....  
Professional.....  
Industry.....  
Research.....  
Total .....

15. **Appointments** held till date (may attach a separate sheet) in ascending order

Sr. No	Name of Post	Date of joining	Date of leaving	Pay Scale	Basic pay	Name of Employer	Experience In years
1.							
2.							
3.							
4.							
5.							
6.							

16. **Publications:** Give the number of technical publications of which you are an author in each of the following categories:

	A Published	B In Press	C Accepted	D Communicated
I. Papers				
International Journal				
National Journals				
International Conferences				
National Conferences				
II. Books				
III. Patents				

Attach a separate sheet or sheets listing the publication in each of the indicated categories for each paper; give the title, all authors in order, number of pages published, place of publication and year of publication. For each paper give the title, all authors in order, name of journal, volume number inclusive of page number, year of publication, and impact factor.

17. Minimum salary acceptable and joining time required.....

**17. Summary Sheet**

**Advertisement No.:**

**Dated**

Post Applied for : .....  
 Name of Candidate: .....  
 Date of Birth : .....

Department : .....  
 Present Position : .....

Sr. No.	Educational Qualification				Experience			Publication & Research Work (Published)	Nos.	Remark
	Exam./Degree	Year	% Marks /Div.	Board/Univ.	Organization	Position	Duration			
01	High School							Books		
02	Intermediate							Research Papers		
03	B.A./B.Sc./B.Com./ B.E./B.Tech.							1. International Journals		
04	M.A./M.Sc./M.Com M.E./M.Tech./ M.B.A./M.C.A.							2.National Journals		
05	Ph.D.							3.International Conference		
06	Others(M-Phil/NET etc)							4.National Conference		

Signature of Candidate with date  
 Name:

19. Three references with full postal address, mobile number and mail.i.d;  
(Not more than one from present employer's organization)

1..... 2. .... 3. ....  
.....  
.....

20. Details of any past, current involvement in any Cognizable/Criminal Offence and nature of punishment  
.....

21. Additional Remarks:

Applicant may mention here any special qualifications or experience, which have not been given under the above heads. If the space is insufficient for the purpose , necessary particulars may be given in a separate sheet of paper and attached.

22. List of enclosures:

1..... 2.....  
3..... 4.....  
5..... 6. ....

I here by declare that the entries made in the form are true to the best of my knowledge and belief and, if found incorrect/wrong later, I shall be liable to lose the employment at whatever stage it is noticed. I also under take to abide by the terms and conditions as prescribed in advertisement for the applied post and as enforced by Institute from time to time.

Place.....  
Date: .....

Signature of the candidate

23. Forwarding Remarks:

Forwarded with the remarks that the facts stated in the above application have been verified and found correct and this Institution/Organization has no objection to the candidature of the applicant being considered for the post applied for.

Date: .....

Signature and Designation of  
Forwarding authority with seal





1. B. Research Publications in Conference Proceedings as Full papers

1. B. (i). National Conferences

<b>Sr. No.</b>	<b>Title with Page Nos.</b>	<b>Details of Conference Publication</b>	<b>ISSN/ISBN No.</b>	<b>No. of Co-authors</b>	<b>First/Principal/Corresponding/Supervisor/Mentor/Other Author</b>	<b>API Claim</b>	<b>API Verified By the Institute</b>
1.							
2.							
3.							
4.							
5.							

B. (ii). International

<b>Sr. No.</b>	<b>Title with Page Nos.</b>	<b>Details of Conference Publication</b>	<b>ISSN/ISBN No.</b>	<b>No. of Co-authors</b>	<b>First/Principal/Corresponding/Supervisor/Mentor/Other Author</b>	<b>API Claim</b>	<b>API Verified By the Institute</b>
1.							
2.							
3.							
4.							
5.							

Total API under Point 1:

2. Research Publications (Books, Book Chapters, other than refereed Journal articles)

2. A. Books Published as Author or Editor

Sr. No.	Title of the Book	Type of Book International /National/State/Local	Editor & Publisher ISSN/ISBN No	Whether Peer Reviewed	No. of Co-authors	Main / Co-author	API Claim	API Verified by the Institute
1.								
2.								
3.								
4.								
5.								

B. Articles/Chapters in Books

Sr. No.	Title with Page Nos.	Book Title Editor & Publisher	ISSN/ISBN No	Whether Peer Reviewed	No. of Co-authors	Main / Co-author	API Claim	API Verified By the Institute
1.								
2.								
3.								
4.								
5.								

Total API under Point 2:

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### 3. Ongoing and Completed Research Projects and Consultancies

#### 3. A. Completed and Ongoing Research Projects:

Sr. No.	Title of the Project	Funding Agency	Duration		Grant/Amount mobilized (Rs. lakhs)	Principal Investigator / Co- Investigator	Ongoing/ Completed*	API Claim	API Verified by the Institute
			from	to					
1.									
2.									
3.									
4.									

\*If completed, please furnish Completed Project Report

#### 3. B. Completed and Ongoing Consultancy Projects

Sr. No.	Title of Project	Funding Agency	Duration		Grant/Amount mobilized (Rs. lakhs)	Principal Investigator / Co- Investigator	Ongoing/ Completed*	API Claim	API Verified by the Institute
			from	to					
1.									
2.									
3.									
4.									

\*If completed, please furnish Completed Project Report

#### 3. C. Projects Outcome/Outputs

Sr. No.	Patent/Technology Transfer/ Product/Process	Description	Funding Agency	Duration		Outcome (furnish details if any )	National /International	API Claim	API Verified By the Institute
				from	to				
1.									
2.									
3.									
4.									

Total API under Point 3:

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#### 4. Research Guidance

##### 4. A. Guidance of PG Thesis of minimum 1 year duration in full time (Degree awarded)

Sr. No.	Session	ME/M. Tech /M. Phil	Title of Thesis	Name of students	Date of award	Name of the Co-guide if any	API Claim	API Verified By the Institute
1.								
2.								
3.								
4.								

##### 4. B. Guidance of Ph.D. Thesis

Sr. No.	Title of Thesis	Name of the Scholar	Guide/ Co-guide	Name of Co-guide (s)	Submitted/ Awarded	Date of submission /award	API Claim	API Verified By the Institute
1.								
2.								
3.								
4.								

Total API under Point 4:



5. C. Organization of Conferences/Seminars/Workshops etc. of minimum one week duration

Sr. No.	Title of the Conference/Workshop/Seminar	Organized by	Post/Responsibility	International/National/ State /Local	Duration		API Claim	API Verified By the Institute
					from	to		
1.								
2.								
3.								
4.								

5. D. Invited Lectures, Chairmanship or Presentations for Conferences/Seminars/Symposia

Sr. No.	Title of the Conference/ Workshop/Seminar /Symposia	Organized by	Title of the Lecture	Main Author /Co- Author	International /National /State /Local	Duration		API Claim	API Verified By the Institute
						from	to		
1.									
2.									
3.									
4.									
Total API under Point 5:									

I hereby certify that the above API points claimed are correct to the best of my knowledge.

Signature
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NOTE:- Minimum API (Academic Point Indicator) points required under Research and Academic Contributions, after capping, shall be minimum of 300 for the post of Associate Professor and 400 for Professor.

**Guidelines for filling up Performance Based Appraisal System (PBAS) form for the calculation of Academic Performance Indicators (Research and Academic Contributions)**

**1. Research Papers published**

S. No.	APIs	Engineering/ Technology/ Science/ Architecture/ Pharmacy	Management/Languages/ Arts /Humanities/ Social Sciences/Library/Physical Education	Maximum points
1. A.	Research Papers Published in	Non-refereed but recognized and reputable Journals and Periodicals having ISBN/ISSN Numbers.	Non-refereed but recognized and reputable Journals and Periodicals having ISBN/ISSN Numbers.	10/Publication
		Refereed Journals (indexed without any impact factor)	Refereed Journals (indexed without any impact factor)	15/Publication
		Refereed Journals (indexed with impact factor less than 1)	Refereed Journals (indexed with impact factor less than 1)	20/Publication
		Refereed Journals (indexed and with impact factor between 1 and 2)	Refereed Journals (indexed and with impact factor between 1 and 2)	25/Publication
		Refereed Journals (indexed and with impact factor between 2 and 5)	Refereed Journals (indexed and with impact factor between 2 and 5)	30/Publication
		Refereed Journal (indexed and with impact factor between 5 and 10)	Refereed Journal (indexed and with impact factor between 5 and 10)	40/Publication
1. B.	Research Papers Published in	Conference proceedings published	Conference proceedings published	10/Publication

## 2. Research Publications (Books, Articles/Chapters in books)

Sr. No.	APIs	Engineering/ Technology/ Science/ Architecture/ Pharmacy	Management/ Languages/ Arts /Humanities/ Social Sciences/Library/Physical Education	Maximum points
2.A.	Research Publications (Books, Chapters in books, other than refereed Journal articles)	Text or Reference books published by International Publishers with an established peer review system	Text or Reference books published by International Publishers with an established peer review system	50/ book and 10/chapter in an edited book.
		Subject Books by National level/State and central Govt. Publications with ISBN/ISSN Numbers	Subject Books by National level/State and central Govt. Publications with ISBN/ISSN Numbers	25/ book and 05/chapter in an edited book.
		Subject books by other local publication with ISBN/ ISSN numbers	Subject books by other local publication with ISBN/ ISSN numbers	15/ book and 03/chapter in an edited book.
		Chapters contributed to edited knowledge based volumes published by International publisher	Chapters contributed to edited knowledge based volumes published by International publisher	10/chapter
		Chapters in knowledge based volumes published by Indian/National level publisher with ISSN /ISBN number with numbers of national and international directories	Chapters in knowledge based volumes published by Indian/National level publisher with ISSN /ISBN number with numbers of national and international directories	05/chapter



### 3. Research Projects

Sr. No.	APIs	Engineering/ Technology/ Science/ Architecture/ Pharmacy	Management/ Languages/ Arts /Humanities/ Social Sciences/Library/Physical Education	Maximum points
3.A.	Sponsored Projects carried out /ongoing	(a) Major Projects Amount mobilized with grants above 30.0 lakhs	Major Projects Amount mobilized with grants above 5.0 lakhs	20/ each Project
		(b) Major Projects Amount mobilized with grants above 5.0 lakhs up to 30.00 lakhs	Major Projects Amount mobilized with minimum of Rs 3.00 lakhs up to Rs. 5.0 lakhs	15/ each Project
		(c) Minor Projects (amount mobilized with grants above Rs. 50.000 up to Rs.5 lakhs)	Minor Projects (amount mobilized with grants above Rs. 25.000 up to Rs.3 lakhs)	10/each Project
3.B.	Consultancy Projects carried out/ongoing	Amount mobilized with minimum of Rs. 10.00 lakh	Amount mobilized with minimum of Rs. 2.0 lakhs	10 per every 10.0 Lakhs and 2.0 Lakhs respectively
3.C.	Completed projects Quality Evaluation	Completed Project Report (Acceptance from funding agency)	Completed Project Report (Acceptance by funding agency)	20/each major project and 10 /each miner project
3.D.	Projects Outcome/ Outputs	Patent/Technology Transfer /Product/Process	Major Policy document of Govt. Bodies at Central and State level	30/ each National level output or patent/50/each for International level.

#### 4. Research Guidance

	Research Guidance	Maximum Point:
4. A.	Guidance of PG Thesis of minimum duration of 1 year in full time (Degree Awarded)	3/Thesis
4. B.	Guidance of Ph.D. degree	
	Degree awarded	10/ Thesis
	Thesis submitted	7/ Thesis

#### 5. Training Courses and Conference/Seminar/Workshop Papers

	Training Courses and Conference/Seminar/Workshop Papers	Maximum Point		
5. A.	Refresher courses, Methodology workshops, Training, Teaching-Learning-Evaluation Technology Programmes, Soft Skill Development Programmes, Faculty Development Programmes	a) Not less than two weeks duration	a) Not less than two weeks duration	20/each
		b) One week duration	b) One week duration	10/each
	Maximum points that can be claimed			30
5. B.	Papers in Conferences /Seminars/Workshops etc.	Participation and Presentation of research papers (oral/poster) in	Participation and Presentation of research papers (oral/poster) in	
		a) International conference	a) International conference	10/each
		b) National	b) National	7.5/each
		c) Regional/State level	c) Regional/State level	5/each
		d) Local-University /College level	d) Local-University/College level	3/each
5. C.	Organization of Conferences/Seminars / Workshops etc. of duration of minimum 1 week	a) International conference	a) International conference	10/each
		b) National	b) National	7.5/each
		c) Regional/State level	c) Regional/State level	5/each
		d) Local-University /College level	d) Local-University/College level	3/each
U6 5. D.	Invited lectures or presentations for conferences / symposia	a) International	a) International	10/each
		b) National level	b) National level	5/ each

**Note:-** Please attach the complete Performance Based Appraisal System (PBAS) form for the calculation of Academic Performance Indicators (Research and Academic Contributions) excluding the Guidelines for filling PBAS form with the application form.

## **Clarifying Notes**

1. API scores for indexed publications may be claimed for publications indexed in indexing agencies appropriate to candidate's discipline as approved by the Academic Council.
2. If the publication is single authored, the faculty shall get full points, but if co-authored, the first/ principal author/ corresponding author/Supervisor /mentor may claim 60% weightage and the remaining authors may claim 40% weightage.
3. API points claimed under 1.B. shall not be claimed again in 5.B. (Conferences/Seminars/Workshops etc.)
4. Points shall not be claimed for Abstracts only.
5. In case of joint authors for books, book chapters etc., the first/ corresponding author may claim 60% weightage and the remaining authors may claim 40% weightage.
6. The Principal Investigator and Co-Principal Investigator for a sponsored project may claim 60% and 40% weightage respectively.
7. In case of joint supervision of research, the guide or co-guide (if any) may claim full points.
8. One week shall mean 5 continuous working days.
9. For organization of Conference/Seminar/Workshop etc. the Co-ordinator, Convener, Organizing Secretary, and Treasurer may claim 60% weightage and other members of the Organizing Committee may claim 40% weightage.

## **Attach the following documents in prescribed order:**

1. The first page of publications in National /International Journals with the details like whether refereed/indexed, on line/Print and also the Impact factor if any. All the publications shall be arranged in the order of latest to the earliest.
2. The first page of National /International Conference proceedings (if published). All the publications shall be shall be arranged in the order latest to the earliest.
3. Cover page of any subject book published (with ISBN/ISSN numbers) indicating whether the publishers are International/National, State and Central Govt. or Local.
4. The first page of the chapters, if published with the cover page of the book with all details mentioned above as clause III.
5. The first page of the chapters contributed to edited knowledge based volumes with all the details mentioned above as in III.
6. Details of any Sponsored projects, Consultancy projects, (including sanction letter) Completed projects with quality evaluation certificates with the name of the project, funding agency, duration and the amount mobilized.
7. Details of any Patent/ Technology transfer/ Product or Process developed indicating the beneficiary, whether Government bodies at Central or State level/National or International level.

8. PG Thesis of minimum one year duration (in full time) guided, indicating whether degrees have been awarded.
9. Details of Ph. D. Scholars guided clearly indicating whether degrees are awarded or thesis submitted only.
10. Certificates of the Refresher Courses, Workshops, Training, Orientation Courses, Teaching Learning Evaluation Technology, Soft skill Development Programs, Faculty Development Programs attended with the name of the Organizing Agency and the duration. The photocopies of the certificates of such courses attended are to be attached. Please note that any such program of duration less than 5 continuous working days need not be included.
11. The details of the Research (oral/ posters) Papers presented in any Conference or Seminars/Workshops with the details of the Conference/Seminar/Workshop like the name of the organizer, duration, and venue and whether it is International/National /Regional/State/Local/ University/College Level. Please note that if the paper has already been published in any proceedings, they are not to be included in 5.B as they are already included in 1.B. Also furnish the details, if the faculty has participated only or participated and presented the research paper. Please note simple participation does not earn any point.
12. The details of any Conference/Seminars/Workshops etc. organized with the details of Conference/Seminar/Workshop etc like the name of organization, duration and venue and whether it is International/National/Regional/State/Local/ University/College level. Appropriate documentary proof shall be attached.
13. Details of any invited lectures or presentations credited to the faculty in any conference/ symposia with the details like name of the Conference/Symposia, Venue, duration, topic presented mentioning whether the Conference/Symposia is of International /National Level. Appropriate documentary proof shall be attached.