## VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA SAMBALPUR (ODISHA)-768018

## ADVERTISEMENT

#### No.VSSUT/Estt/ 4658

Applications in prescribed format along with required documents are invited from eligible Indian Nationals for recruitment to the posts of Faculty and Officers for Veer Surendra Sai University of Technology, Burla. The details of the numbers of posts including required qualifications, eligibility criteria, Specialisation, scales of pay, reservations, application form and other general information are available at <u>www.vssut.ac.in</u>. The last date of receipt of application at VSSUT,Burla is **10<sup>th</sup> January 2014** only during office hours by Regd./speed post. The qualification, eligibility criteria, experience, publications and age limit etc. as on last date of submission of application only will be considered.

#### Sd/-REGISTRAR I/C

Memo No.VSSUT/Estt./ 4659(80)

Copy to:

- 1. M/s. The Advertising Corporation of India Private Limited, Plot No0312, Bomikhal, Bhubaneswar-751010. with request to publish the above advertisement in one issue of the all Orissa daily edition of *The Samaj* and one all India daily edition of *The Times of India* on or before 11.12.2013 at the I&PR approved/lowest rates. The bill may be sent in triplicate along with a copy of the paper in which the publication is made.
- **2.** The Editor, Employment News, Government of India, East Block-IV, Level-7, R.K.Puram, New Delhi, with a request to publish the item in the next English issue only.
- **3**. The Station Director, Doordarshan Kendra, Bhubaneswar for information. He is requested to flash the advertisement **FREE OF COST** for the interest of public.
- 4. University Notice Board.
- 5. The Dean, Faculty & Planning with a request to display the advertisement in University website <u>www.vssut.ac.in</u>.
- 6. The Principal Secretary to the Hon'ble Chancellor, VSSUT, Burla and His Excellency the Governor of Odisha, Raj Bhawan, Bhubaneswar for kind information of the Hon'ble Chancellor.
- 7. The Commissioner-cum-Secretary to Government, Employment & Technical Education & Training Department, Government of Odisha, Bhubaneswar for kind information.
- 8. The Director, Technical Education & Training, Odisha, Cuttack for kind information.
- 9. The Secretary, University Grants Commission/ Member-Secretary, AICTE, New Delhi for kind information.
- 10. The Registrars, all IITs/NITs/Technical Universities/Director, IGIT, Saranga / IIITs/ Registrars, all Universities of Odisha with request to arrange wide circulation.
- 11. All HODs of VSSUT, Burla for information with request for wide circulation
- 12. The Comptroller of Finance for information & necessary action.
- 13. PA to V.C for kind information of Vice-Chancellor, VSSUT, Burla
- 14. Publication Division, Association of Indian University, AIU House 16, Comrade Indrajit Gupta Marg, New Dehlhi-110002

# Dated.10.12.2013

#### Dated.10.12.2013



# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA

Details of Post advertised (Advertisement No.VSSUT/Estt/ 4658, Dt.10.12.2013 )

Sl.	Department		Professor	Reader/	Ι	ectur	er Under	Catego	·у
No				Assistant Professor	SC	ST	SEBC	OPH	UR
1	Civil Engg		01	10	02	04	01	-	08
2	Mechanical En	gg.	05	06	01	02	01	-	05
3	Electrical Engg	ī.	01	05	01	05	01	-	06
4	Electronics & T	ГС. Engg.	03	03	02	03	01	-	06
5	Production Eng	<u>,g.</u>	01	03	-	-	-	-	-
6	Computer Sc. &	k Engg.	02	02	-	-	-	-	01
7	Information Te	chnology	02	04	01	02	01	01	02
8	Electrical & El	ectronics Engg.(EEE)	-	02	01	-	-	-	-
9	Metallurgy & N	Material Engg.	01	04	02	02	01	-	06
10	MCA		-	01	-	-	-	-	-
11	Physics		03	03	01	01	-	01	01
12	Chemistry		02	02	01	01	01		02
13	Mathematics		03	01	01	01	-	01	02
14	Humanities Deptt.	English	-	01	01	-	-	01	00
		Management	-	-		01	-	-	-
15	Dean, Students Welfare		01-Unreserved						
16	Controller of E	xaminations		01-Unreserved (for three years)					

# **Pay Scales**

Professor Reader/Assistant Professor Lecturer Dean, Student Welfare Controller of Examinations : Rs. 37,400-67,000 with AGP Rs. 10,000 : Rs. 15,600-39,100 with AGP Rs. 8,000 : Rs. 15,600-39,100 with AGP Rs. 6,000 : Rs. 37,400-67,000 with AGP Rs. 10,000 : Rs. 15,600-39,100 with AGP Rs. 8,000

# MINIMUM QUALIFICATION/ELIGIBILITY CRITERIA

PROGRAMME	CADRE	QUALIFICATION	EXPERIENCE
Engineering/ Technology	Lecturer	BE/B.Tech and M.E/ M.Tech in relevant branch with First Class or equivalent either in BE/B.Tech or M.E./ M.Tech	
Engineering/ Technology	Reader/ Assistant Professor	<ul> <li>Qualification as above that is for the post of Lecturer as applicable and Ph.D or equivalent in appropriate discipline</li> <li>Post Ph.D publications and guiding Ph.D student is highly desirable.</li> <li>Existing faculty members having M.Tech. and Ph.D. in Computer Science &amp; Engineering will be considered eligible for appointment to the post of Reader/Assistant Professor in Computer Science &amp; Engineering.</li> </ul>	Minimum of 5 years experience in teaching / research / industry of which 2 years post Ph.D experience is desirable.
Engineering/ Technology	Professor	Qualifications as above that is for the post of Reader/Assistant Professor as applicable Post Ph.D publications and guiding Ph.D student is highly desirable	Minimum of 10 years teaching/ research / industrial experience of which at least 5 years should be at the level of Reader/Assistant Professor <b>or</b> Minimum of 13 years experience in teaching and / or Research and / or Industry In case of research experience, good academic record and books/ research paper publications / IPR / patents record shall be required as deemed fit by the expert members of the Selection committee If the experience in industry is considered the same shall be at managerial level equivalent to Reader/Assistant Professor with active participation record in devising / designing, planning, executing, Analyzing, quality control, innovating, training, technical books/ research paper publications/ IPR / patents, etc. as deemed fit by the expert members of the Selection committee
MCA	Reader / Assistant Professor	BE/B.Tech/MCA and M.E/ M.Tech in relevant branch with First Class or equivalent and Ph.D or equivalent in appropriate discipline	Minimum of 5 years experience in teaching / research / industry of which 2 years post Ph.D experience is desirable.
		Post Ph.D publications and guiding Ph.D student is highly desirable	

PROGRAMME	CADRE		QUALIFICATION EXPERIENCE
Science/ Humanities	Lecturer	i.	Good academic record as defined by the concerned University with at least 55% marks (or an equivalent grade in a point scale wherever grading system is followed) at the Master's Degree level in a relevant subject from an Indian University, or an equivalent degree from an accredited foreign University.
		ii.	Besides fulfilling the above qualifications, the candidate must have cleared the National Eligibility Test (NET) conducted by the UGC, CSIR or similar test accredited by the UGC like SLET/SET.
		iii.	Notwithstanding anything contained in (i) and (ii), candidates, who are, or have been awarded a Ph.D Degree in accordance with the University Grants Commission (Minimum Standards and Procedure for Award of Ph.D Degree) Regulations, 2009, shall be exempted from the requirement of the minimum eligibility condition of NET/SLET/SET for recruitment and appointment of Lecturer or equivalent positions in Universities/ Colleges/ Institutions. Candidates having M.Phil degree on or before 10 <sup>th</sup> July, 2009 shall remain exempted from the requirement of NET.
	Reader/	i.	Good academic record with a Ph.D Degree in the concerned/ allied
	Assistant		/relevant disciplines
	Professor	ii.	A Master's Degree with at least 55% marks (or an equivalent grade in a point scale wherever grading system is followed).
		iii.	A minimum of 08 years of experience of teaching and/or research in an academic/research position equivalent to that of Lecturer in a University, College or Accredited Research Institution/ industry excluding the period of Ph.D research with evidence of published work and a minimum of 5 publications as books and/or research/policy papers.
		iv.	Contribution to educational innovation, design of new curricula and courses, and technology – mediated teaching learning process with evidence of having guided doctoral candidates and research students.
	Professor	(A) i.	An eminent scholar with Ph.D qualification(s) in the concerned/ allied/ relevant discipline and published work of high quality, actively engaged in research with evidence of published work with a minimum of 10 publications as books and/or research/policy papers.
		ii.	A minimum of 10 years of teaching experience in University/College, and/or experience in research at the University/ National level institutions/ industries, including experience of guiding candidates for research at doctoral level.
		iii.	Contribution to educational innovation, design of new curricula and courses, and technology – mediated teaching learning process. <b>OR</b>
		(B)	An outstanding professional, with established reputation in the relevant field, who has made significant contributions to the knowledge in the concerned/ allied/ relevant discipline, to be substantiated by credentials.

#### **DEAN, STUDENT'S WELFARE:**

Same as Professor in Science/Engineering/Technology. The candidate must have adequate experience in hostels, administration, maintaining of students' discipline, organizing various students' activities, etc. in a degree-level Engineering Institution. A degree in management may be a desirable qualification.

#### CONTROLLER OF EXAMINATION.

The candidate must be a Reader or equivalent from Technical Institutions/ Universities or other University. The appointment to the post shall be for a period of 03 years only and may be filled up through deputation also. Experiences in conducting examinations and publishing results in a Degree level Institution is desirable.

#### **Specialisation**

#### **Civil Engineering**

- 1. Structural Engg. : 1 Professor, 1 Reader
- 2. Transportation Engg.
   3. Water Resource Engg. : 2 Readers
- · 2 Readers
- 4. Any specialisation : 5 Readers

#### Mechanical Engineering

- 1. Production Engg. : 1 Professor, 2 Readers
- : 1 Professor, 2 Readers 2. Heat Power Engg.
- 3. Machine Design & Analysis : 1 Professor, 2 Readers
- 4. Any specialisation : 2 Professors

#### Electrical Engineering

- 1. Any specialisation : 1 Professor
- 2. Power System Engg. : 2 Readers
- 3. Any specialisation : 3 Readers

#### Electronics and TC. Engg.

- 1. Communication System Engg: 1 Professor
- 2. Any specialisation of : 2 Professors Electronics/Communication/ Instrumentation.
- 3. Electronics & Communication : 2 Readers System Engg.
- 4. Any Specialisation : 1 Reader

#### Production Engineering

1. Manufacturing System :	1	Professor
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2. Any specialisation : 3 Readers

### Computer Sc. & Engineering:

1. Any specialisation : 2 Professors, 2 Readers Information Technology.

1. Information & Cor	nmunication: 1	l Professor,	1 Reader
Technology			

2. Any specialisation : 1 Professor, 3 Readers

# Electrical & Electronics Engineering(EEE) :

1. Any specialisation : 2 Readers

## Metallurgy and Material Engineering:

1. Any specialisation :1 Professor, 4 Readers

# MCA:

1. Any specialisation : 1 Reader

# **Physics**

1. Applied Physics	: 1 Professor. 2 Readers
2. Any Specialisation of	: 2 Professors, 1 Reader
Physics	

### Chemistry:

1. Any Specialisation of : 2 Professors, 2 Readers Chemistry

### **Mathematics**

1. Computational Mathen	natics	:	1 Professor
& Data Processing			
2. Any Specialisation of	Mathematics	:	1 Professor

# **GENERAL INFORMATION**

- 1. Separate applications in separate envelope must be submitted, if a candidate is applying for a faculty/ officer position in more than one department.
- 2. Mere fulfilment of qualifications, eligibility and experience requirements etc. does not entitle a candidate to be called for an interview.
- 3. The University reserves the right to fill or not to fill the post(s) advertised or even cancel any part or the entire selection process without assigning any reason thereof.
- 4. No correspondence whatsoever will be entertained from the candidates regarding postal delays, conduct and result of interview and reasons for not being called for interview or selection.
- 5. Depending upon the recommendation of the selection committee, higher starting/salary may be offered in deserving cases.
- 6. Persons employed in Government, Semi-Government, Private or autonomous organizations must apply through proper channel.
- 7. Do not send application through electronic media. Application should be submitted on a signed hard copy only.
- 8. The application shall be accepted by Registered/Speed Post only. No hand or courier delivery is acceptable.

- 9. Enclosures such as attested Xerox copies of all certificates, Marksheets, Publication, Experience certificates, etc. (Research, Production of M.Tech/M.Phil/ Ph.D Scholar etc.) as stated in the application form should be sent along with the application form.
- 10. Short listing of candidates for interview shall be done purely as per the approved guidelines of the University. The authorities reserve the right not to short list a candidate even if he/she fulfils all the eligibility criteria without assigning any reason thereof
- 11. The candidates are required to attend the interview on their own expenses.
- 12. The candidates are required to produce their original certificates and the testimonials for verification at the time of interview.
- 13. ST/SC/SEBC/ Orthopedically Handicapped (OPH) candidates must produce the original Caste Certificate or Medical Certificate issued by the competent authority as the case may be.
- 14. All reservations will be as per University norms.
- 15. Applicants for the post of Lecturer should not be more than 32 years of age as on the last date of application. However, only the SC/ST /SEBC/Women applicants shall be given age relaxation of 05 years and 10 years for OPH candidates.
- 16 The employees of State Government/Autonomous Bodies/other Universities who were appointed in their services prior to 01.01.2005 and who were governed under the old non-contributory Pension Rules/Scheme of State Government/Autonomous Bodies/other Universities shall be governed under old-non-contributory Pension Rules/Scheme if get re-employed under VSSUT, Burla.
- 17. One page write up with regard to carrying out Research / Project/ Innovation in course/ Curriculum and Laboratory Development etc. is required to be submitted along with the application.

#### **How to Apply**

- 1. Interested candidates may apply in prescribed application form, which may be downloaded from the University website : <u>www.vsssut.ac.in</u>.
- 2. Application form duly filled in by the candidate and completed in all respects along with Xerox copies of all Certificates, Mark sheet, list of Publications, reprints of publications, two recent passport size photographs, self addressed unstamped envelope of size 23cm x 10 cm and one A/C payee Demand Draft for Rs 500/- (Rs. 250/- for SC/ST/OPH candidates) in favour of Veer Surendra Sai University of Technology, Burla on any Nationalized Bank payable at Burla should reach the office of Registrar on or before **10.01.2014**.
- 3. Applications received after due date or incomplete applications will not be entertained.

For further details contact: Registrar Veer Surendra Sai University of Technology, Burla, PO: Engineering College Burla Dist:- Sambalpur -768 018, Odisha,Phone: 0663- 2430573, Fax: 0663-2430573

Sd/-REGISTRAR I/C

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# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA PO: Engineering College, Burla, Dist: Sambalpur, ODISHA-768018

# APPLICATION FORM FOR THE POST OF FACULTY & OFFICERS

Affix one attested copy of recent coloured PP size Photograph

Post	applied forDe	ptt	Advt. No	Dated	
Dem	and Draft No Date	Amo	unt Rs	(SC/ST/OPH: Rs.250/- Other : 500/-	)
1.	Name in Full (in block letters as indicated in Matriculation certificate)	:			
2.	Date of Birth (DD/MM/YY)	:			
3.	State of birth	:	Nationality :		
4.	Category (Sc/ST/SEBC/OPH/General: attested copy of the caste certificate/medical certificate from the competent authority must be enclosed in case of candidates other than General)	:			
5.	Sex (Male/Female)	:			
6.	Marital Status (Married/Unmarried)	:			
7.	Father's name, occupation 8 income	annual :			
	Mother's name, occupation 8 income	annual :			
	Spouse's name, occupation & a income	annual			
8.	Address for Correspondence (With E-mail ID, Fax & Mobile phone No.)	:			
9.	Permanent Address (With E-mail ID, Fax & Mobile phone No.)	:			
10.	Academic Qualifications				

(To be supplied from matriculation onwards chronologically in the proforma below; attested copies of all certificates & mark-sheets must be enclosed)

SI No	Exam passed	University/ Board/ Institution	Month/ Year of passing	Subjects In which degree awarded	Specialization If any	% of Marks*	Division	Rank/ Position

:

\* In case of CGPA / CPI, please give marks in percentage along with the conversion formula

### 11. Research Experience

- (i) Scientific / Engineering Discipline :
- (ii) Field of Specialization and present : Research area
- (iii) Length of Experience :

# 12. Professional Training

	ing	•	
Organization	F	Period	Training Area
	From	То	

Details to be attached in separate sheet duly signed in each page

# 13. Employment Records (in descending chronological order starting with the present employer).

Name & address	Period of service		of service Position S		Assignments	Reason of	Total period of
of Employer/ Institution	From	To held		Pay		leaving en	employment

# 14. Contribution to teaching and other : academic activities

1.	No. of years taught	
2.	Name of subjects taught (UG/PG)	
3.	Other academic activities (i) Course development (ii) Laboratory development (iii) Innovative teaching & research (iv) Short Term/Refresher Courses (conducted/Attended) attach list duly signed.	

# 15. Research papers publication

Journals	No. of Papers	Con	ferences/seminars	No. of Papers
(i) National		(i)	National	
(ii) International		(ii)	International	

2

Details to be attached in separate sheet with reprints of four best publications duly signed in each page.

# 16. Patents filed (separately for India & Overseas)

No	Details	Year

:

# 17. Research Projects/Industrial Consultancy undertaken :

S No	Name of the Project	Duration From - To	Sponsoring Agency	Name of Co- investigator/co- consultant	Amount sanctioned and received

Details to be attached in separate sheet duly signed in each page.

# 18. Research Guidance

SI. No.	Name of the Project	M.Phil/M. Tech/ Ph. D	Completed year	Co-supervisor, if any

Details to be attached in separate sheet duly signed in each page.

# 19. Awards / Honours received

	No. of Awards/ Honours	Year	Detail
International			
National			
State			
Professional bodies			
Any other			

Details to be attached in separate sheet duly signed in each page.

# 20. Publications :

	No.	Title & Year	Publisher	Co-author, if any
Books				
Book Chapter (s)				
Monograph				
Reports				

21. Affiliation to Professional Society :

Academic Fellowship:

(i) \_\_\_\_\_\_ (ii) \_\_\_\_\_\_

Professional Body Membership:

(i)	
(1)	
(ii)	
(")	

22. Other Activities (Curricular/Co-curricular/Exam/Sports/NSS/NCC/Scout/Guide/Hostel/Adminstrative etc.)

SI. No.	Name of the Activities	Length From To	Remarks
Details to be attached in separa	ate sheet duly signed in each page		<u> </u>

23. Have you been interviewed by any University during past year ? Please give details

SI. No.	Name of the post & discipline	Date of interview	Result/ remarks

24. Were you at any time declared medically unfit; asked to submit your resignation discharged or dismissed or suspended from Government/Semi Government/ Autonomous Body or Private Service for any reason. Yes/No.

If yes give details in a separate sheet duly signed.

25. Name & complete postal address of two referees with their E-mail IDs and Mobile Phone Nos.: (They may be requested to send their reports directly in confidence to the Vice Chancellor,VSSUT,Burla)

(i)	
(ii)	

Referees should be persons with, or under whom, the candidate has worked.

26. Minimum joining time required (if selected) :

27.	List of documents enclosed:		
	(i)	(ii)	(iii)
	(iv)	(v)	(vi)

28. Declaration :

I declare that the foregoing information is correct to the best of my knowledge and belief and nothing has been concealed / distorted. If at any time, I am found to have concealed / distorted any material information, my candidature shall be liable to be rejected without notice. I will, if and when required, take up duty in the discharge of assignments anywhere in India.

Place :

Date :

Full Signature of Candidate