# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA

PO- BURLA ENGG. COLLEGE, DIST-SAMBALPUR, ODISHA-768018

No. VSSUT/Estt/ 4486

Dated.01.12.2015

# ADVERTISEMENT FOR RECRUITMENT OF FACULTIES AND OFFICERS

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 www.vssut.ac.in. The last date of receipt of application at VSSUT,Burla is 16.01.2016 during office hours by Registered/Speed Post only. The qualifications, eligibility criteria, experience, publications and age limit etc. as on last date of submission of application only will be considered. The authority reserves the right to reject any or all the applications or cancel the entire selection process without assigning any reason thereof.

Sd/- Registrar

Memo No.VSSUT/Estt./4487(70) Copy to: Dated.01.12.2015

- 1. M/s. The Advertising Corporation of India Private Limited, Plot No-312, Bomikhal, Bhubaneswar-751010. with request to publish the above advertisement in one issue of the all Orissa daily edition of *The Samaj*, The Samad, The Dharitri and all India daily edition of *The Times of India*, The Indian Express, The Hindustan time and The Hindu on or before **03.12.2015** 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 at **FREE OF COST**.
- 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 www.vssut.ac.in.
- 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 Principal Secretary to Government, Skill Development & Technical Education 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

REGISTRAR

# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA

Details of Post advertised (Advertisement No. VSSUT/Estt/ 4486, Dated.0.12.2015)

| Department                             |             | Professor  | Associate<br>Professor | Assistant Professor Under Category |     |    |     |      |       |     |    |     |
|--|-------------|------------|------------------------|------------------------------------|-----|----|-----|------|-------|-----|----|-----|
|  |             |            |                        | SC                                 | SCW | ST | STW | SEBC | SEBCW | OPH | UR | URW |
| Civil Engg                             |             |            | 08                     | 01                                 |     |    | 02  |      |       |     | 02 |     |
| Mechanical Engg.                       |             | 05         |                        |                                    |     |    |     |      |       |     | "  |     |
| Electrical En                          | gg.         |            | 05                     | 01                                 |     | 03 |     |      |       |     | 02 |     |
| Electronics & TC. Engg.                |             | 03         | 04                     | 01                                 |     |    |     |      |       |     |    |     |
| Production Engg.                       |             | 01         |                        |                                    |     |    |     |      |       |     |    |     |
| Computer Sc. & Engg.                   |             | 01         | 03                     |                                    |     |    |     |      |       |     | 01 | -   |
| Information Technology                 |             | 02         | 03                     | -                                  |     |    | 01  |      |       |     |    |     |
| Electrical & Electronics<br>Engg.(EEE) |             | 01         | 03                     |                                    |     |    |     |      | ,     |     |    |     |
| Metallurgy & Material Engg.            |             | 01         | 03                     | 01                                 |     | 01 | 01  |      |       |     | 01 |     |
| MCA                                    |             | 01         |                        |                                    |     |    |     |      |       |     |    |     |
| Chemical Engineering                   |             | 01         | 02                     |                                    |     | 01 |     |      |       |     | 01 |     |
| Physics                                |             | 03         | 02                     |                                    |     | 01 | 01  |      |       | 01  |    |     |
| Chemistry                              |             | 01         | 02                     | 01                                 |     | 01 |     |      |       |     |    |     |
| Mathematics                            |             | 03         | 03                     |                                    |     | 01 |     | 01   |       |     |    |     |
| Humanities                             | English     |            |                        | 01                                 |     |    |     |      |       | 01  |    |     |
|  | Management  |            |                        |                                    |     | 01 |     |      |       |     |    |     |
| Dean, Studer                           | nts Welfare | 01-Unreser | ved                    |                                    |     |    | 1   | 1    |       |     | 1  |     |

# **Pay Scales**

Professor : Rs. 37,400-67,000 with AGP Rs. 10,000/-Associate Professor : Rs. 37400-67000 with AGP Rs. 9,000/-

Assistant Professor : Rs. 15,600-39,100 with AGP Rs. 6,000/-

Dean, Students Welfare : Rs. 37,400-67,000 with AGP Rs. 10,000/-

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# MINIMUM QUALIFICATION/ELIGIBILITY CRITERIA

| PROGRAMME                  | CADRE                  | QUALIFICATION   | EXPERIENCE  |
|----------------------------|------------------------|---|---|
| Engineering/<br>Technology | Assistant<br>Professor | 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/<br>Technology | Associate<br>Professor | Qualification as above that is for the post of Assistant Professor as applicable and Ph.D or equivalent in appropriate discipline  Post Ph.D publications and guiding Ph.D student is highly desirable. | Minimum of 5 years experience in teaching / research / industry of which 2 years post Ph.D experience is desirable.   |
| Engineering/<br>Technology | Professor              | Qualifications as above that is for the post of Associate 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 Associate Professor  or  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 Associate 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 Professor | BE/B.Tech and M.E/ M.Tech in relevant branch with First Class or equivalent either in BE./B.Tech. or ME/M.Tech and Ph.D or equivalent in appropriate discipline OR BE/B.Tech. and MCA with First Class or equivalent in either BE/B.Tech. or MCA and Ph.D or equivalent in appropriate discipline OR MCA with First Class or equivalent and Ph.D or equivalent in appropriate discipline.  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 Associate Professor or  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 Associate 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 |
|---------------|--|--|
|---------------|--|--|

| PROGRAMME              | CADRE                  | QUALIFICATION EXPERIENCE   |
|------------------------|------------------------|--|
| Science/<br>Humanities | Assistant<br>Professor | <ol> <li>Good academic record as defined by the concerned University<br/>with at least 55% marks (or an equivalent grade in a point scale<br/>wherever grading system is followed) at the Master's Degree leve<br/>in a relevant subject from an Indian University, or an equivalent<br/>degree from an accredited foreign University.</li> </ol>  |
|                        |                        | 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 Assistant Professor or equivalent positions in Universities Colleges/ Institutions. Candidates having M.Phil degree on o before 10 <sup>th</sup> July, 2009 shall remain exempted from the requirement of NET. |

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|----|------------------------|--------|---|
|    | Associate<br>Professor | i.     | Good academic record with a Ph.D Degree in the concerned/allied/relevant disciplines  |
|    |                        | 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 Assistant Professor 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.                                |
|    | 2                      | 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. |
|    |                        |        | OR  |
|    |                        | (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.



# SPECIALISATION OF FACULTIES IN DIFFERENT DISCIPLINES

#### **Civil Engineering**

: 2 Associate Professors 1. Transportation Engg. : 2 Associate Professors 2. Water Resource Engg. : 4 Associate Professors 3. Any specialisation

#### **Mechanical Engineering**

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

#### **Electrical Engineering**

1. Any specialisation : 5 Associate Professors

#### Electronics and TC. Engg.

1. Communication System Engg : 1 Professor : 2 Professors 2. Any specialisation of

Electronics/Communication/

Instrumentation.

3.. Microwave Engineering : 1 Associate Professor : 3 Associate Professors 4. Any Specialisation

#### **Production Engineering**

1. Manufacturing System : 1 Professor

#### Computer Sc. & Engineering:

: 1 Professor, 3 Associate Professors 1. Any specialisation

#### Information Technology.

1. Information & Communication : 1 Professor

Technology

: 1 Professor, 3 Associate Professors 1. Any specialisation

## **Electrical & Electronics Engineering(EEE):**

1. Any specialisation

: 1 Professor, 3 Associate Professors

### Metallurgy and Material Engineering:

1. Any specialisation

:1 Professor, 3 Associate Professors

# MCA:

1. Any specialisation

: 1 Professor

## **Chemical Engineering:**

1. Any specialisation

:1 Professor, 2 Associate Professors

### **Physics**

1. Applied Physics

: 1 Professor.

2. Any Specialisation of

: 2 Professors, 2 Associate Professors

**Physics** 

#### **Chemistry:**

Chemistry

1. Any Specialisation of : 1 Professor, 2 Associate Professors

#### **Mathematics**

1. Computational Mathematics : 1 Professor, 2 Associate Professors

& Data Processing

2. Any Specialisation of Mathematics: 2 Professors, 1 Associate 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. The Engineering Stream and Non-Engineering Stream applicants are required to applied in separate prescribed application form available in the University Website.
- 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 Caste Certificate or Medical Certificate alongwith Residence 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 Assistant Professor should not be more than 32 years of age as on the last date of application. However, the SC/ST /SEBC/Women applicants shall be given age relaxation of 05 years and 10 years for OPH candidates.
- 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.
- 18. Candidate must sign in the application form.

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#### **How to Apply**

- 1. Interested candidates may apply in prescribed application form, which may be downloaded from the University website: www.vsssut.ac.in.
- 2. Application form duly filled in by the candidate and completed in all respects along with self attested xerox copies of all Certificates, Mark sheets, 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 Non-refundable Demand Draft for Rs 1000/- (Rs. 500/- for SC/ST/OPH candidates) for each post 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 16.01.2016.
- 3. Applications received after due date or incomplete applications will not be entertained.

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

Phone: 0663-2430573, Fax: 0663-2430573

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