VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA

AGENDA FOR 20th ACADEMIC COUNCIL MEETING TO BE HELD ON 15.03.2018 AT 11.30 A.M. IN THE GOLDEN JUBILEE SEMINAR HALL OF THE UNIVERSITY

PART– A

20.1:   To consider and approve the names of two members from Academic Council to the BoM through proper process as the tenure of the Prof.P.K.Pradhan, Professor of Civil Engg and Prof.P.K.Kar, Professor of Chemistry Deptt. have been completed as they were elected from Academic Council on 21.02.2015. (**Annexure – I**)

20.2:   To confirm the proceedings of the 19th Academic Council Meeting held on 21.09.17 AT 11.30 A.M (**Annexure-II**) & Report on Action Taken (**Annexure-III**).

20.3:   To consider and approve one External member to be nominated from BPUT to University Academic Council for a period of two years as per Clause No.21(2) (b)(iii) of VSSUT Act as the tenure of Prof. S. Behera, Professor, Instrumentation and Electronics Engineering, CET, Bhubaneswar completes by September 2018.

20.4:   To consider and approve for procurement of Gold Medals from the "India Government Mint, Kolkata".   The detail specifications of Gold Medals will be mentioned   in the purchase order, as required (**Annexure-IV**).

20.5:   To consider and approve to institute a donor Gold Medal as "Prof. Nilakantha Pattanik Memorial Gold Medal for Best Graduate in Engineering" as requested by Dr.(Mrs) Sachala Patnaik. If approved, the donor shall be informed to deposit the amount of Rs. 2.5 lakhs towards seed money and an additional amount Rs. 15,000/- towards the cost of Gold Medal to be given in next Convocation (**Annexure-V**).

20.6:   To consider and approve the JEE (Main)Rank for UG Programme and University Test Rank/ total career mark for PG Programme to award Gold Medal, in case there is a tie between two students.

20.7:   To ratify the approval of Hon'ble Vice-Chancellor, dated 23.11.2017 for award of "Certificate of Merit" to the top three students of each branch of B.Tech programme excluding the topper of the branch to encourage the other students to do well in their academic performance. (**Annexure-VI**)

20.8:   To consider and approve in principle for keeping the sensitive academic data like mark sheets and degree certificates of students in "National Academic Depository" (NDA) of NSDL initiated by MHRD Govt. of India for easy and secure access by the concerned stake holders with individual assigned login ID and password to avoid inconvenience by them. The modalities shall be decided by a constituted committee. (**Annexure-VI**)

20.9: To consider and approve the detail syllabus of B.Tech & M.Tech (Structural engineering) and B.Tech & M.Tech (Power System Engg.) 5 years Dual degree programme of Civil Engineering and Electrical Engineering respectively as recommended by their Board of Studies. (**Annexure-VII**)

20.10: To consider and approve for discontinuation of admission to B.Tech & M.Tech (Structural Engineering) and B.Tech & M.Tech (Power System Engg.) 5 years Dual degree programme of Civil Engineering and Electrical Engineering respectively from next Academic Year.

20.11: To consider and approve of digitization of result sheet of students prior to 1999 which are available at Sambalpur University and the other result sheets available in the University in a very bad physical shape by entrusting the work to outside agency as a confidential work.

20.12: Ratification of formation of IQAC (**Annexure -VIII**)

20.13: To consider and approve the admission into B.Tech Programme from JEE(Main) and JEE (Advance) as per Government of Odisha norms by conduct of VSSUT's own counseling process not through OJEE, except for Master in Computer Application Programme.

20.14: To consider and approve the admission to B.Tech Programme through Lateral Entry from OJEE allotted list, restricted up to 20% only of sanctioned strength, not the vacant seats of previous academic year. (**Annexure - IX**)

20.15: To consider and approve the internship/project work of six months duration to be undergone by students in $7^{th}/8^{th}$ semester, equivalent to the credit assigned in theory and sessional subject in that semester. In experimental basis initially maximum 10% of student from each branch of B.Tech, programme based on merit (CGPA) to be sent for this internship/project work. The modalities shall be decided by a constituted committee.

PART-B

20.16: To consider and approve the proceedings of 15th & action taken thereof of 14th meeting of Research Programme Evaluation Committee (RPEC) held on 10.03.2018 at 10.30 AM. (**Annexure- X**)

20.17: (a) To consider and approve the proposal of HOD, Metallurgy & Materials Engg. for opening of New M.Tech in **Nano- Technology** in the next Academic Year (2018-19). (**Annexure- XIa**)

(b) To consider and approve the detail syllabus for M.Tech in Nano-Technology as recommended by the Board of Studies of Department of Metallurgy & Materials Engg. (**Annexure- XIb**).

20.18: (a) To consider and approve the proposal of HOD,Information Technology for opening of New M.Tech in **"Computer And Information Technology(CIT)"** in the next Academic Year (2018-19) **(Annexure- XIIa)**.

(b) To consider and approve the detail syllabus for M.Tech in **"Computer And Information Technology(CIT)"**as recommended by the Board of Studies of Department of Information Technology. **(Annexure- XIIb).**

20.19: To consider and approve the proposal, in principle, of providing scope to students of Integrated M.Sc. Programme to exit after three years with B.Sc. Degree, satisfying the credit requirements, if the student do not want to continue further for the M.Sc degree. The details in this regard are recommended by the respective BoS.

20.20: (a)To consider and approve the proposal of HOD (Chemistry) for opening of 2 years M.Sc programme in Organic Chemistry in the Academic year (2018-19). **(Annexure- XIIIa)**

(b) To consider and approve the detail syllabus for M.Sc. in Organic Chemistry as recommended by the Board of Studies of Department of Chemistry **(Annexure- XIIIb)**.

20.21: To recommended for approval of the BOM the change of syllabus of M.Sc. (Applied Maths) of 1st Semester on the subject "**PROBABILITY"** to be effective from 2018-19. **(Annexure- XIV)**

20.22: To ratify and recommend to BOM for approval of the nomination of the following three(3) faculty members to Research Programme Evaluation Committee (REPC) effective from March,2018 & July, 2018 **(Annexure- XV)**
(i) Prof. D.Mishra, Department of Production Engg. (Engg. Discipline) in place of Prof.R.Panda, Department of Electronics & TC Engg. **(w.e.f.March, 2018)**

(ii) Prof.J.P.Panda, Department of Mathematics (Science Discipline) in place of Prof.P.R.Das, Department of Physics. **(w.e.f.March, 2018)**

(iii) Prof.P.K.Hota, Department of Electrical Engg. (Engg. Discipline) in place of Prof.Siddharth Panda, Department of Electrical Engg.**(w.e.f. July, 2018)**

(iv) Two invited members to RPEC i.e., one from Associate Professor and one from Assistant Professor for a period of one year **w.e.f. July, 2018.**

20.23: To consider and approve the proposal of changing "Doctoral Scrutiny Committee (DSC)" to "Doctoral Research Committee (DRC)"

20.24: To consider and approve the proposal on minimum duration for submission of Ph.D. Dissertation is two years for M.Tech/M.Phil and 3 years for B.Arch/B.Tech/M.Sc/MCA from the date of Registration Seminar of the candidate and maximum years for completion of Ph.D is five years and with special permission, extension of time shall be allowed for one year at a time with maximum of two years, not beyond that.

PART-C

20.25:   To consider and approve the proceedings of 216th & 217th the Examination Committee **(Annexure-XVI).**

20.26:   To ratify the End Semester Examination April 2017 (Regular and Backlog) results declared by Examination Committee.**(Annexure-XVII)**

20.27:   To ratify the recommendations of Board of Studies regarding appointment of paper setters and examiners for End Semester Examination May'2018.

20.28:   To ratify the constitution of the committee to prepare the Examination Manual by the Examination Committee. Member of the committee are Dean Academic Affairs, Dean PGS&R, PIC Examination, Prof.S.K.Patro, HOD Civil Engg. ,Dr.Rakesh Mohanty, HOD Computer Sc. & Engg., Dr.K.Sethi, Ex-COE, Dr.R.R.Dash, Ex-COE and COE (Convener).

20.29:   Any other Agenda to be placed with permission of Chair.

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Dean, Academic Affairs
Member Secretary, Academic Council

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Approved

Vice-chancellor
Chairman, Academic Council