# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA PROCEEDING FOR 30<sup>th</sup> ACADEMIC COUNCIL MEETING ON 28.09.2022 AT 4.00 P.M IN THE E-LEARNING CENTRE

### Members present:

<ol> <li>Prof. Banshidhar Majhi, Vice-Chancellor</li> </ol>	_	Chairman
<ol><li>Prof. Debadutta Mishra, Dean, Academic Affairs</li></ol>	_	Member Secretary
<ol><li>Prof. Sidhartha Panda, Dean, PGS&amp;R</li></ol>	-	Member
<ol> <li>Prof. R.K.Sahu, Dean, Faculty &amp; Planning</li> </ol>	_	Member
5. Prof. J.P.Panda, Dean, SRIC	-	Member
6. Prof. P.R.Das, Dean, CDCE	4	Member
<ol><li>Prof. S.K.Patro, Dean, Students' Welfare</li></ol>	_	Member
<ol><li>Dr. Pankaj Charan Jena, HOD, Chemical Engg.</li></ol>	-	Member
<ol><li>Prof. Rakesh Roshan Dash., HOD, Civil Engg.</li></ol>	-	Member
10. Dr. S.P. Sahoo, HOD (I/c), Computer Sc. & Engg.	-	Member
11. Dr. P.Ray, HOD, Electrical Engg.		Member
12. Dr. Gyan Ranjan Biswal, HOD, Electrical & Electronics Engg.	-	Member
13. Prof. Harish Kumar Sahoo, HOD, Electronics & TC Engg.	-	Member
14. Dr. Pradip Kumar Sahu, HOD, Information Technology	-	Member
<ol><li>Dr. Sumanta Panda, HOD, Mechanical Engg.</li></ol>	-	Member
<ol> <li>Prof. S. K. Badjena, HOD, Metallurgical &amp; Materials Engg.</li> </ol>	-	Member
<ol><li>Dr. Arun Kumar Rout, HOD, Production Engg.</li></ol>	-	Member
18. Dr. B.Mohapatra, HOD, Architecture	-	Member
19. Prof. G.Nath, HOD, Physics		Member
20. Prof. P.Mohapatra, HOD, Chemistry	-	Member
21. Dr. Mahendra Kumar Jena, HOD, Mathematics		Member
22. Dr. J.P. Paramaguru, HOD, Humanities	-	Member
23. Dr. S. Panda, HOD, Computer Application	-	Member
24. Dr. B.B. Mangaraj, Controller of Examinations	_	Member
25. Prof. A.N.Nayak, Professor of Civil Engg.	-	Member
26. Prof. J.Rana, Professor of Mechanical Engg.	-	Member
27. Prof. D.Dhupal, Professor of Production Engg.	-	Member
28. Prof. M.R.Panigrahi, Professor of Physics	-	Member
29. Prof. S.K.Swain, Professor of Chemistry	_	Member
30. Dr. R. Mohanty, Associate Professor of Computer Sc. & Engg.		Member
31. Dr. A.Dash, Assistant Professor of Humanities	-	Member
32. Dr. D.C. Rao, Assistant Professor of Information Technology		Member
33. Prof.Sanjay Agrawal, Professor of Electronics & TC Engg.	_	Invited Member
34. Prof. P.Nanda, Professor of Training and Placement	-	Invited Member
55. Dr. Rajat Kanti Samal, Assistant Professor of Electrical Enga	-	Invited Member
36. Dr. P. Dash, PIC, Examination	-	Invited Member
37. Prof. K.K.Khatua, Professor of Civil Engg., NIT, Rourkela	-	External Member (Online)
38. Prof. T.K.Nath, Professor of Civil Engg., IGIT, Sarang	-	External Member (Online)
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#### PART-A

30.01 To confirm the proceedings of the 29th Academic Council Meeting held on 19.04.2022 at 10.00 A.M. (Annexure: A-I) & Report on action Taken (Annexure: A-II)

Resolution: Confirmed.

Further, for agenda no. 29.05 (08) of 29th Academic Council Meeting held on 19.04.2022, the Dean, PGS & R requested to communicate a letter to the person concern and his organization regarding the refund of Scholarship.

30.02 Creation of Schools in line with the approved IDP by Government of Odisha.

Resolution: Approved

30.03 To confirm the Committee recommendations regarding detail modalities about the internship programme for final semester students. (Annexure: A-III)

Resolution: Approved

30.04 To consider and approve the recommendation made by Board of Studies of the Department of Electrical Engg. (Annexure: A-IV)

(i) Proposed to shift the following subjects from Professional Electives (PE) - II / III 6th Semester to

PE-VI (8th Sem) and vice versa.

Remove Subject	Replace With	
Reliability Engineering (Move to PE-II, 6 <sup>th</sup> Semester)	Heuristic Optimization (Move to PE-VI, 8 <sup>th</sup> Semester)	
Bio-Medical Instrumentation (Move to PE-II, 6 <sup>th</sup> Semester)	Embedded System (Move to PE-VI, 8 <sup>th</sup> Semester)	

- (ii) Proposed to rename professional Elective "Heuristic Optimization" to Soft Computing & Heuristic Optimization.
- (iii) The modified syllabus of "Microprocessor & Microcontroller Based System" for 1st Semester, M. Tech, C & IE Specialization is recommended.

Resolution: Approved.

Further, the agenda no. 28.7 of 28th academic council meeting held on 15.12.2021 is also approved.

30.05 To consider and approve the recommendations of UGPEC to award 03 grade point for the subject for which a student has been failed or remain absent. (Annexure: A-V)

Resolution: For the subject for which a student has failed or remained absent will be awarded "0" grade point and the controller of examinations is requested to publish CGPA in the result sheet for the failed and absent students.

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#### PART-B

30.06 For 5 year Integrated M.Sc. students: Recommendations of UGPEC & PGPEC for issue of two separate certificates and transcripts. Recommendations of the duly constituted committee for award of B.Sc. (Hons) to 5 year Integrated M.Sc. students. (Annexure: B-I)

Resolution: Approved.

A student who fulfill the requirement and qualified for the integrated M.Sc. degree to be awarded B.Sc. (Honors) as follows if he / she has passed all subjects in single attempt.

CGPA ≥ 6.5: first Class Honours (Upto 6<sup>th</sup> semester)

CGPA < 6.5: Second Class Honours (Upto 6<sup>th</sup> semester)

30.07 For Dual Degree Students: Issue of two separate transcripts for B.Tech. and M.Tech.

Resolution: Approved.

Two separate transcripts for B.Tech. and M.Tech will be issued after completion of the course.

30.08 Format of Ph.D. Thesis: It is proposed to follow the approved format of Ph.D. thesis.
Resolution: Approved. The Dean, PGS & R is requested to upload the PDF format in the university website.

30.09 External Examiners for Ph.D. Thesis Evaluation: It is proposed that for External Examiners panel outside India, Associate Professors with good research profile may be included. The expert must be in the same area of research in line with thesis topic.

Resolution: Approved.

30.10 **Ph.D. thesis Supervisor status in case of Deployment of faculties to other Institutes:** If the Principal Supervisor / Sole Supervisor is deployed to other Institute for a period of 1 year maximum status of Principal Supervisor/Sole Supervisor before/after registration seminar.

Resolution: The Dean, PGS & R is requested to follow the deputation rules for the deployment.

30.11 **Ph.D.** Regulation 15.3 (iii): "One of the external Examiners does not recommend the award of the degree and rejects the thesis whereas the other external Examiner recommends the award". It is proposed that if the DRC recommends sending the thesis to the third examiner, only the thesis will be sent in its original form. That means "The third Examiner will **NOT** be provided with copies of the evaluation reports of all Examiners, external and internal, with the names of the Examiners deleted.

**Resolution:** The thesis should be sent to two other examiners (One inside India and another outside India) from the same list without providing the evaluation report of the previous examiner.

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30.12 Allocation of Supervisor: To allocate at least one research scholar to each faculty members of the department for Ph.D. who do not have scholars right now provided both faculty and student give their mutual consent.

**Resolution:** Approved. The HOD, Electrical Engg. requested to call a DAC meeting within seven days to resolve the supervisor issue for the foreign PhD scholar.

30.13 Eligibility Criteria for Ph.D. admission in IT Department: The recommendation of DAC of IT Department. (Annexure: B-II)

Resolution: Approved. This is also applicable for Computer Science and Engg. Department.

30.14 Regarding the M.Sc. Project of Mr.Abhishek Mohanty, Regd.No.1807140009 and Mr.Biswajit Dash, Regd.No. 1807140010 and verdict of related court case No.W.P.(C) No.14394 of 2021 of order dated 03.08.2022.

Action taken: The results are declared as per the order of Hon'ble Orissa High court.

**Resolution:** Noted. The Committee observed that due to allocation of M.Sc. thesis topic to students not of PG level, the students have lost more than two previous years of their career. The Academic Council condemned this activity of the concerned supervisor.

30.15 Proposal of English Department: For opening of two years Master Programme in English. (Annexure: B-III)

Resolution: Dean, PGS & R is requested to form a committee to resolve the issue.

## 30.16 Proposal of HOD, Civil Engg:

(i) The PG (M.Tech / M.Phil) students can submit their final dissertation only after passing in all sessional subject's upto 3<sup>rd</sup> semester.

Resolution: Approved.

(ii) Submission of PG / Ph.D thesis, the UGC regulation for plagiarism may be adopted.

Resolution: Dean, PGS & R is requested to form a committee in consultation with Vice-Chancellor to resolve the issue.

30.17 **Proposal of HOD, Electrical & Electronics Engg:** Weekly academic load for manpower engaged by funded projects.

**Resolution:** Dean, Academic Affairs and Dean, PGS & R are requested to constitute a committee in consultation with the Vice-Chancellor to resolve the issue.

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30.18 Proposal submitted by Prof. M. R. Panigrahi (Department of Physics): Rules for the formation of Departmental Academic Committee (DAC) and the reason for delay in the reconstitution of fresh DAC for the department of Physics for the ensuing session.

**Resolution:** Dean, PGS & R is requested to communicate all Heads of the Department for formation of DAC by 10<sup>th</sup> June for upcoming academic session. The Heads of the Department requested to submit the list of DAC members to the Dean, PGS & R by 20<sup>th</sup> June. Further, the approved copies of the DAC should circulate to the department by 30<sup>th</sup> June for upcoming academic session.

#### PART-C

30.19 To consider and approve the Minutes of 246<sup>th</sup> , 247<sup>th</sup> , 248<sup>th</sup> and 249<sup>th</sup> Examination Committee meeting.

Resolution: Approved.

30.20 To ratify the results of Regular 1st Semester (B.Tech./ B.Arch./ MCA), and Even Semester (only Final Year) Examinations of all Courses (except CE-WRE, CE-TE) of Academic Session 2021-22 declared by Examination Committee (Annexure-C-I).

Resolution: Ratified

30.21 To ratify the results of Regular and Backlog Even End Semester Examinations of all Courses (Except Final Year), 4<sup>th</sup> Semester M.Tech. (TE) & M.Tech. (WRE), 3<sup>rd</sup> & 4<sup>th</sup> Semester MCA, 7<sup>th</sup>, 8<sup>th</sup>, 9<sup>th</sup> & 10<sup>th</sup> Semester Dual Degree Examinations of Academic Session 2021-22 declared by Examination Committee (Annexure-C-II).

Resolution: Ratified

30.22 To ratify the results of Regular 2<sup>nd</sup> Semester B.Tech., Supplementary Examinations of Final year, Ph.D. Course work (Odd & Even Semester), Backlog Examinations (Odd Semester) and Correction cases (Even Semester) of Academic Session 2021-22 declared by Examination Committee.

Resolution: Ratified

30.23 To ratify the recommendations of Examination Disciplinary Committee for students who adopted unfair means in the Odd End Semester and 2<sup>nd</sup> Semester (Mid & End) B.Tech., MCA,B.Arch. Examinations of the Academic Session 2021-22. (Annexure-C-III)

Resolution: Ratified

30.24 To ratify the results of of Regular 3<sup>rd</sup>& 5<sup>th</sup> Semester B.Tech., 1<sup>st</sup>Semester M.Tech., 1<sup>st</sup> Semester M.Sc., 1<sup>st</sup>, 3<sup>rd</sup>, 5<sup>th</sup> & 7<sup>th</sup> Semester Int. M.Sc., 2<sup>nd</sup>, 3<sup>rd</sup>, 5<sup>th</sup> & 7<sup>th</sup> Semester B.Arch., and 2<sup>nd</sup> Semester MCA Examinations of Academic Session 2021-22 declared by Examination Committee. (Annexure-C-IV)

Resolution: Ratified

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30.25 Professor In-Charge and Controller of Examinations may be allowed to engage Teachers as flying squad as and when necessary during university examinations.

**Resolution:** The Controller of Examinations requested to give one invigilation duty to Deans in each exam. The PIC, Examinations authorize to engage flying squad with atleast one Dean as and when necessary during university examinations.

30.26 Remuneration for External Examiner coming for viva-voce/ project evaluation/ thesis defence:

Proposal: For B.Tech./ M.Sc./ MCA Rs.50/- per candidate with minimum of Rs. 4000/-. Existing: For B.Tech./ M.Sc./ MCA Rs.50/- per candidate with minimum of Rs. 2000/-.

Proposal: For M.Tech Rs.500/- per candidate with minimum of Rs. 5000/-. Existing: For M.Tech Rs.500/- per candidate with minimum of Rs. 3000/-.

Resolution: Recommended to Board of Management after due approval from Finance Committee.

- 30.27 Any other items with the permission of the chair.
  - Proposal: One External Examiner for M.Tech can evaluate maximum 12 students. Existing: One External Examiner for M.Tech can evaluate maximum 09 students.

Resolution: Approved.

- 2. TA/DA/ Boarding/ Lodging for external examiner
  - · TA will be reimbursed as per actual.
  - The external examiner will stay at the University Guest House and due hospitality will be provided in the guest house. No DA will paid the examiner.
  - The expenditure incurred towards these will be borne by Examination Section.

Resolution: Recommended to Board of Management after due approval from Finance Committee.

Dean, Academic Affairs

Member Secretary, Academic Council

Chairman, Academic Council

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