

1.1.2 Revision of Syllabus

PALLI SIKSHA BHAVANA (INSTITUTE OF AGRICULTURE)
B. SC. (AG.) HONS.
M.SC. (AG) GENETICS AND PLANT BREEDING

VISVA-BHARATI
SANTINIKETAN



Minutes of the Meeting (No.1 of 2017) of Academic Council (Siksha-Samiti) held on Thursday, The 30th March, 2017 at 3.30 P.M. in the Conference Hall, Central Library, Visva-Bharati, Santiniketan

Attended by:

1. Prof. Swapan Kr. Datta, Vice-Chancellor (Officiating) – Chairman

Members & Invitees:

1. Prof. Amit Kumar Hazra, Registrar (Acting)
2. Prof. Tapati Mukherjee
3. Prof. Sabujkali Sen
4. Dr. (Col.) Mani Mukut Mitra
5. Prof. Kumkum Bhattacharya
6. Prof. Mrinal Kanti Mondal
7. Prof. Ashis Bhattacharjee
8. Prof. Amal Kumar Pal
9. Prof. Dipak Kumar Mandal
10. Prof. Indrani Das
11. Prof. Manas Ray
12. Prof. Sisir Sahana
13. Prof. Prasun Kanti Bhattacharya
14. Prof. Sabita Pradhan
15. Prof. Manoranjan Pradhan
16. Prof. Harish Chandra Mishra
17. Prof. Mukteshwar Nath Tiwary
18. Prof. Rabindranath Mishra
19. Prof. Benudhar Chinara
20. Prof. Debashis Das
21. Prof. Hirak Chatterjee
22. Dr. Amitava Paul
23. Prof. Saroj Kumar Pyne
24. Prof. Sitansu Mukhopadhyay
25. Dr. Romit Roy
26. Prof. Nilanjan Chakrabarti
27. Prof. Madhusudan Ghosh
28. Prof. Kailash Pattanaik
29. Smt. Bodhirupa Sinha
30. Prof. Bipasha Raha
31. Prof. Swapan Raha
32. Dr. Gita A Keeni
33. Prof. Asmita Sen Gupta
34. Prof. Padmini Balaram
35. Dr. Susanta Ghosh

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Resolution: It is RESOLVED that Visva-Bharati will try to implement MOOCs and for that purpose some big class rooms will be equipped as smart classes.

Agenda No.7:- To consider the D.O.letter No.F. 1-1/2016(NAD) dated 23rd November, 2016 from the Secretary, University Grant Commission (UGC) regarding an online store house on academic awards (degrees, certificates, diplomas, mark-sheets, etc.) lodged by the academic institutions/boards/eligibility assessment bodies in a digital format called National Academic Depository (NAD). as at **Appendix-VII.**

Resolution: It is RESOLVED that Visva-Bharati will deposit its degrees, certificates, diplomas, mark-sheets etc. to the National Academic Depository (NAD) and side by side it will maintain its own records as earlier.

Agenda No.8:- To consider the proposal from the Institute Board of Palli Siksha-Bhavana for splitting of the three Departments into following:

- (a) Department of Genetics & Plant Breeding and Crop Physiology may be splitted to
 - i) Department of Genetics & Plant Breeding
 - ii) Department of Crop Physiology
- (b) Department of Agricultural Economics and Agricultural Statistics may be splitted to
 - i) Department of Agricultural Economics
 - ii) Department of Agricultural Statistics
- (c) Department of Plant Protection may be splitted to
 - i) Department of Agricultural Entomology
 - ii) Department of Plant Pathology. as at **Appendix- VIII.**

Resolution: It is RESOLVED that Academic Council approved the splitting of the above three departments (as suggested by ICAR) for the benefit of the students of Palli Siksha Bhavana (Institute of Agriculture) for Academic purpose.

Agenda No.9:- To consider the proposal of the Chairman, Institute Board of Patha-Bhavana and Siksha-Satra regarding:

- (a) The renaming of the subject known as "Life Science" to "Biology".
- (b) Revised syllabus of Mathematics as an additional subject to be effective from the School Certificate examination 2019.
- (c) The proposal of treating Home Science as a "Core Subject" instead of an "Additional Subject" in respect of School Certificate Examination 2020.
- (d) Syllabus of Home Science (Core) for School Certificate programme. as at **Appendix-IX.**

Resolution: It is RESOLVED that the decisions of the joint Institute Boards of Patha Bhavana and Siksha Satra are approved.

[P.T.O.]

Agenda No.16:- To consider the MHRD letter No.16-17/2013(CU) dated April, 2017 regarding Recommendations of the 2nd ARC in its 10th Report titled “Refurbishing of Personnel Administration – Scaling New Heights” ART – Reg. as at **Appendix- XVI.**

Resolution: It is RESOLVED that the proposal of the MHRD is accepted.

B. Note Items:

Agenda No.17:- To note the action of the Upacharya regarding approval of

- (a) Ordinance & Syllabus of B.Sc. (Hons.) Agriculture
- (b) Amendment of clause 6(c) & 13 of M.Sc. (Ag.)
- (c) Ordinance, Syllabus for M.Sc. in Poultry Science
- (d) Syllabus of M.Sc. (Ag.) in
 - i) Agril. Entomology
 - ii) Plant Pathology.

Resolution: It is noted with approval the action of the Upacharya regarding approval of the ordinance & syllabi mentioned above.

Agenda No.18:- To note the letter of P.K. Thakur, Secretary, UGC regarding continuation of UGC schemes beyond 30.09.2017 and upto 31.03.2019.

Resolution: It is noted with thanks that UGC is continuing the ongoing UGC schemes (including the fellowship for M.Phil. and Ph.D. students). It will be highly appreciable if UGC extends fellowships for the new entrants in the M.Phil./Ph.D. programmes of this university.

Agenda No.19:- To note the proposal of an endowment fund of Rs. 500000/- (five lakh) only in memory of Late Pijush Mukhopadhyay.

Resolution: It is RESOLVED that the proposal of an endowment fund of Rs. 5,00,000/- (five lakh) only in memory of late Pijush Mukhopadhyay is accepted with thanks.

Agenda No.20:- To note the action of the Upacharya regarding permission to appear in different Semester Examinations of Under-Graduate and Post-Graduate students for the 4th & final chance as a special case on payment of requisite fees for the year 2017-2018.

Resolution: It is RESOLVED that the action of the Upacharya is noted.

Agenda No.21:- To note the action of the Upacharya with regard to penalization of some students adopting unfair means in the respective examinations.

Resolution: It is RESOLVED that the action of the Upacharya is noted.

Agenda No.22:- To consider the proposal of the Principal, Vidya-Bhavana to revert back two Faculty members to Vidya-Bhavana, presently working under Vinaya-Bhavana as at **Appendix XXII.**

[P.T.O.]

**VISVA-BHARATI
SANTINIKETAN**



Unconfirmed Minutes of the Meeting (No.1 of 2016) of Academic Council (Siksha-Samiti) held on Saturday, the 20th February, 2016 at 4.00 P.M. in the Community Hall, Palli Siksha-Bhavana, Visva-Bharati, Sriniketan

Attended by:

1. Prof. Swapan Kr. Datta, Vice-Chancellor (Officiating) – Chairman

External member:

2. Prof. Rajesh Shah

Members & Invitees:

1. Prof. Souvik Ghosh
2. Dr. Ranjan Nath
3. Prof. Amit Kumar Hazra
4. Prof. Goutam Kumar Das
5. Prof. Saroj Kumar Pyne
6. Prof Dilip Kumar Mitra
7. Prof. R. Sivakumar
8. Prof. Manoranjan Pradhan
9. Prof. Somnath Chakrabarty
10. Prof. Sanjoy Kumar Mallick
11. Prof. Biplab Loha Chowdhury
12. Prof. Ashis Bhattacharjee
13. Prof. Swapan Mondal
14. Prof. Abhijit Sen
15. Prof. Swadesh Ranjan Biswas
16. Prof. Binoy Kumar Saren
17. Dr. Pulak Kumar Patra
18. Prof. Mridula Ray
19. Prof. Arun Kumar Mondal
20. Prof. Bhabatosh Mandal
21. Prof. Pranesh Chowdhury
22. Smt. Arpita Akhanda – Student Nominee
23. Shri Debayan Bhadhury – Student Nominee
24. Shri Upasana Chhetri – Student Nominee
25. Shri Arkaprava Roy – Student Nominee
26. Smt. Saheli Mishra – Student Nominee
27. Prof. Rajarshi Roy
28. Smt. Bodhirupa Sinha
29. Prof. Udaya Narayana Singh
30. Prof. Kailash Pattanaik
31. Prof. Debashis Das
32. Prof. Umasankar Malik

[P.T.O.]

33. Prof. Arun Kumar Barik
34. Prof. Goutam Kumar Ghosh
35. Dr. Amarendra Kumar
36. Prof. Bipasha Raha
37. Dr. Sarita Khetry
38. Prof. Shibani Chaudhury
39. Prof. Goutam Gupta
40. Prof. Niaz Ahmad Khan
41. Prof. Kumkum Bhattacharya
42. Prof. Raj Kumar Konar
43. Dr. Jayanta Kumar Bhattacharya
44. Prof. Nukul Chandra Mondal
45. Prof. Kanchan Baral
46. Dr. Rathindra Nath Pramanik
47. Prof. Samar Kumar Saha
48. Prof. Dipak Kumar Mandal
49. Prof. Mrinal Kanti Mandal
50. Prof. Santi Ranjan Mitra
51. Prof. Amal Kumar Pal
52. Prof. Swapan Kumar Chandra
53. Prof. Sukanta Sen
54. Prof. Alak Kumar Datta
55. Prof. Debotosh Sinha
56. Prof. Swapan Raha
57. Prof. Manas Ray
58. Dr. Abhijit Banerjee
59. Prof. Sabita Pradhan
60. Dr. Rafiqul Islam
61. Prof. Bidhan Chandra Roy
62. Prof. Balaram Bhattacharyya
63. Prof. Manjumohan Mukherjee
64. Prof. Amrit Sen
65. Prof. Swapan Kumar Ghosh
66. Prof. Swastika Mukhopadhyay
67. Prof. Konjengbam Sunita Devi
68. Smt. Gita A Keeni
69. Dr. Deepita Chakravarty
70. Prof. Prasanta Kumar Ghosh
71. Prof. Utpal Roy
72. Prof. Padmini Balaram
73. Prof. Subrata Mondal
74. Prof. Rup Kumar Kar
75. Prof. Sandip Basu Sarbadhikary
76. Prof. Nirmalya Banerjee
77. Dr. Mausumi Bhattacharyya
78. Prof. Goutam Brahmachari
79. Prof. Matilal Kalai
80. Prof. Paresch Chandra Kole

81. Dr. Sanjib Kumar Das
82. Dr. Snehasish Chakravorty
83. Prof. Rabindranath Mishra
84. Prof. Asim Kumar Das
85. Prof. Pranab Kumar Sarkar
86. Prof. Kanhu Charan Sahoo
87. Prof. Mukteshwar Nath Tiwary
88. Shri Madhusudan Hazra
89. Prof. Sarbajit Sengupta
90. Prof. Sudhansu Sekhar Maiti
91. Prof. Buddhadev Das
92. Prof. Kaberi Kar
93. Prof. Sunil Kabiraj
94. Prof. Sabyaschi Sarkhel
95. Prof. Sruti Bandopadhyay
96. Prof. Basabi Mukherjee
97. Prof. Madhabi Ruj
98. Prof. Sakuntala Mishra
99. Prof. Manju Rani Singh
100. Shri V.K. Thomas
101. Prof. Chakradhar Tripathi
102. Prof. T. S. Vasunni
103. Prof. R.N. Sinha
104. Prof. Nikhilesh Chaudhuri
105. Prof. Tarak Sengupta
106. Dr. Romit Roy
107. Prof. Aruna Mukherjee
108. Prof. Nilanjan Chakrabarti
109. Prof. Jayeeta Ganguly
110. Prof. Ansuman Chattopadhyay
111. Prof. Pijush Kanti Ghosh
112. Prof. Tapas Kumanr Kundu
113. Prof. Manas Maity
114. Prof. Pranab Kanti Basu
115. Prof. Apurba Kumar Chattopadhyay
116. Prof. V.C. Joy
117. Prof. Kausik Bhattacharya
118. Prof. Md. Sirajul Islam
119. Prof. Bhaskarjyoti Basu
120. Prof. Santanu Ray
121. Prof. Sudhendu Mandal
122. Prof. Tapati Mukhopadhyay
123. Prof. Sabujkali Sen
124. Prof. Sudipta Bhattacharya
125. Prof. Narayan Chandra Mandal
126. Prof. S.P. Sinhababu
127. Prof. Samit Ray

Officials present:

1. Col.(Dr.) Mani Mukut Mitra, Registrar (Acting)
2. Shri Debashis Dutta, Joint Registrar (Examinations)
3. Dr. Sanjay Ghosh, Deputy Registrar (Academic & Research)
4. Shri Prasanta Kumar Ghosh, Assistant Registrar (Examinations)
5. Shri Suranjan Ghosh, Assistant Registrar (Examinations)
6. Shri Pradip Kumar Saha, Assistant Registrar (Academic & Research)
7. Shri Ramkrishna Konar, Section Officer, Academic & Research
8. Shri. Tapan Mukherjee, Section Officer, Academic & Research.

Opening remarks of the Chairman:

Prof. Swapan Kumar Datta, Vice Chancellor (Officiating), Visva-Bharati presided over the meeting.

In the beginning of the Academic Council meeting some faculties raised various issues and offered their suggestions regarding –

- (i) Assignment of some responsible teacher/faculty to the hostels of the university and made proper security arrangement for the safety of the students.
- (ii) Police petrol on the roads may be arranged from Santiniketan to Sriniketan for creating peaceful campus environment of the university.
- (iii) Adequate lights to be installed in the University campus.
- (iv) Prof. Chakradhar Tripathi welcomed Prof. Swapan Kumar Datta for delivering his charge of Vice-Chancellor, Visva-Bharati as Chairman of Academic Council and requested the Chairman to introduce himself in this very august Academic Council meeting of Visva-Bharati. Prof. Tripathi had also narrated his feelings on agitations of the students like anti national activities in various Universities of the country.

1. Considering all the suggestions of the honorable members of the Academic Council on various issues of the University as well as some burning national issues, the Chairman addressed the members and categorically mentioned that this Academic Council meeting is being convened after a long break and priority of academic programmes of the university should be considered first and members should keep their trust to the Academic Council. All other issues in the university campus, like security of students, faculties/teachers, employees and others, etc. to be dealt with accordingly in all possible means for keeping normal peaceful academic environment in this University.
2. The Chairman welcomed Prof. Rajesh Shah, Professor in Classical Music, Banaras Hindu University warmly as an external member of the Academic Council and all the members of the Academic Council. He also welcomed all the new members of Academic Council, who have been either promoted as Professor or joined the university service as Professor or nominated members (i.e., five external members and five students' representatives) to the Academic Council after last Academic Council meeting which was held on 22.11.2014.

[P.T.O.]

3. The Chairman had mentioned with glory that some prestigious achievement have been made by the students/Faculties of Sangit-Bhavana, Kala-Bhavana, Department of Zoology, Siksha-Bhavana for getting award from CSIR, UGC-NET and many other reputed organizations and congratulate them warmly.
4. The Chairman expressed his anxiety over non-fulfillment of a large number of vacant seats in various courses of the University. He questioned with anxiety, why students are failing repeatedly in a subject paper. The Chairman also stressed on teachers' attendance and care of students is an important concerned.
5. The Chairman informed the house that those students who have not yet cleared the back log semester examination(s), university will give those students a special chance to clear the back log of the result(s) of earlier semester(s) in the form of a special supplementary examination.
6. The Chairman informed the house that MHRD has made it very clear in meeting with Smt. Smriti Zubin Irani, Honourable Minister of Human Resource and Development regarding maintenance of peace in university campus alongwith following general issues:
 - i) Applications of student should not be rejected due to minor mistakes. Merits of the application needs to be evaluated;
 - ii) No denial of access of campus for the students;
 - iii) No derogative remarks (like 'तुम नहि शुधरोगी') to deliver for the failure;
 - iv) The processes of paper evaluation/reevaluation of examination of papers need to maintain. No internal assessment marks should be marked as '0'.
 - v) Appointment on compassionate ground needs attention.
 - vi) Identifying the area regarding help of student by maintaining Teacher student ratio at 1:25.
 - vii) Senior students may take part in delivering classes and taking care where is needed.
 - viii) Visva-Bharati may find a large part of the neighbouring areas for representing/ implementing Swachha-Bharat programme accordingly.
 - ix) Choice Based Credit System, common curricula, declaration of results on time, assessment of marks, need to be followed properly.
 - x) On line admission including digital counseling needs to be install in the University system.
 - xi) The universities should ensure that no incidence like disrupting normal functions of the University, delivering classes, office works etc. should occur in university campus;

- xii) Appointment of Ombudsman, consisting of personalities outside the system, like ex-justice of High Court/Supreme Court, need to install in University;
 - xiii) Identification of students need based help to be implemented every day. Every 2-3 students need to handle in a regular basis. Identifications of senior or good classmates may help them.
 - xiv) Large number of youth i.e., 356 Male are in the hostel. Condition of hostels need to improved.
 - xv) Made a brief speech on Unnat Bharat Abhijan, Dr. Vijay Bhatkar and Village development plan, where 5 model village development plan for initiation.
7. The Upacharya congratulated Prof. Sudhendu Mandal for being honoured with the Science Legend Award 2015 at the 5th International Science Conference held at the Postgraduate Institute of Medical Education & Research of Dr. Ram Manohar Lohia Hospital, New Delhi on 10-12th October, 2015, organized by World Science Congress for outstanding contribution in the noble cause of Life Science.
 8. The Upacharya congratulated Prof. Samir Bhattacharya, Prof. Goutam Brahmachari, Prof. Ghosh, Dr. Nimai Chand Saha for winning of prestigious awards. He also congratulated several students of Siksha-Bhavana, specially to the students of the Department of Zoology for qualifying NET/JRF/CSIR and similar awards.
 9. The Upacharya raised questions for non-fulfillment of vacant seats in different Departments of the University and stating the Supreme Court's directives and other government directives for filling up intake capacities of different courses/programmes of the University, he stressed that every seat (according to intake) be filled up.
 10. Expressing his anxiety over the performance of students, he commented that the students were not doing so well which was not good for the health of the University.
 11. Discussion on the suggestion of Prof. Amrit Sen, Department of English, it was **RESOLVED** that the sentence "Visva-Bharati is awarding Ph.D. award as per UGC norm" to be mentioned in the certificate of Ph.D. awardees for betterment of their future.

Obituary References:

Since the last meeting of Siksha-Samiti (Academic Council) held on 22.11.2014, the University has lost the following personalities, employees and ex-employees of Visva-Bharati:

1.	Sailendra Kumar Tripathi	-	Former Professor, Department of Hindi
2.	Ranabir Moitra	-	Former Professor, ASEPAN, PSB
3.	Prof. Pranab Sengupta	-	Former Professor, Kala-Bhavana
4.	Ritashree Dasgupta	-	Former Adhyapaka, Siksha-Satra
5.	Manas Dasgupta	-	Former Adhyapaka, Sangit-Bhavana
6.	Dr. Uma Majumdar	-	Former Physician of P.M. Hospital
7.	Sonamoni Marandi	-	Former Maid Servant, Garden Section
8.	Kanchan Goswami	-	Former Matron, Vinaya-Bhavana
9.	Sukumar Hazra	-	Former Helper, Sreepally Boys' Hostel Refectory
10.	Kartick Chandra Hazra	-	Former Security Guard, Watch & Ward Section
11.	Ramprasad Pal	-	Former Sevak, Purbapalli Guest House
12.	Narayan Hazra	-	Former Helper, General Refectory
13.	Soumitra Gupta	-	Former Senior Assistant, Granthana-Vibhaga
14.	Minati Hazra	-	Former Sweeper, Health & Sanitation
15.	Radha Charan Harijan	-	Former Sweeper, Health & Sanitation
16.	Mantu Pramanik	-	Former Security Guard, Watch & Ward Section
17.	Raj Kumar Dhara	-	Former Helper, Department of Environment Studies
18.	Bazan Soren	-	Former Sweeper, Guest House
19.	Sanjoy Roy Choudhury	-	Helper, Refectory
20.	Shri Bholanath Pal	-	Security Guard, Watch & Ward
21.	Dukari Bagdi	-	
22.	Ramcharan Kisku	-	Mali, Horticulture Farm

The house observed one-minute of silence in the memory of the departed souls. The Council also expressed condolences to the family members of the bereaved souls.

- 1. Confirmation** of the minutes of the meeting of the Academic Council (Siksha-Samiti) dated **22.11.2014** as at **Appendix-I**.

Resolution: The Minutes of the meeting of Academic Council dated 22.11.2014 is read and confirmed with some minor modifications in item No.32 (as desired by the Executive Council meeting dated 24.01.2015) for confirmation as follows:

“Admission will follow the existing system as stipulated in the Prospectus of 2015. The same procedure will be reflected in the Prospectus of 2016.”

- 2. Confirmation** of Action Taken Report (ATR) on the proceedings of AC meeting held on **22.11.2014** as at **Appendix-II**.

Resolution: Action Taken Report (ATR) on the proceedings of AC meeting dated 22.11.2014 is read and confirmed.

[P.T.O.]

Item No.33:- It is **RESOLVED** that the following recommendations of Institute Board of Palli-Siksha-Bhavana as at **Appendix-XXXV** is **approved:**

- i) Opening of M.Sc.(Ag.) in Genetics & Plant Breeding in CIHAB department (offering from 2015-2016 academic session)
- ii) Inclusion of floriculture & landscape architecture as major subject in Horticulture ordinance;
- iii) Modification of Clause No.19A in M.Sc.(Ag.) Ordinance to be read as “**every student has to be appeared at comprehensive examination for both in major and minor courses**” implemented from academic session 2015-2016;
- iv) Creation of Nine New Departments i.e., (1) Agronomy; (2) Soil Science & Agricultural Chemistry; (3) Agricultural Engineering; (4) Animal Science; (5) Genetics, Plant Breeding & Crop Physiology; (6) Horticulture & Post Harvest Technology; (7) Agricultural Extension; (8) Agricultural Economics & Agricultural Statistics and (9) Plant Protection;
- v) Opening of Seed Testing Laboratory at Palli-Siksha-Bhavana.

Item No.34:- It is **RESOLVED** that the resolutions of BOS meeting of Centre for Comparative Literature dated 17.08.2015, regarding Introduction of M.Phil course in Translation Studies as per MoU between Visva-Bharati and Ramkrishna Mission Vivekananda University, Belur Math with self financial support, as at **Appendix-XXXVI** is **approved**. It is also **RESOLVED** that UGC’s approval is required.

Item No.35:- It is **RESOLVED** that the communication of Prof. Dr. Jaspal S. Sandhu, Secretary, UGC (vide D.O.No.F.10-6/2011(PS)Misc. dated 6th July, 2015) regarding Violation of UGC (Minimum standards and procedure for award of M.Phil/Ph.D. Degree) Regulation, 2009 on hiring services of the Supervisors as at **Appendix-XXXVII** is **approved**.

Item No.36:- It is **RESOLVED** the action of Pro-Vice-Chancellor for implementation of revised rates of emoluments for Senior Research Fellow (SRF), Junior Research Fellow (JRF) and Research Associates (RAs) under Indian Council of Agricultural Research (ICAR) (vide letter F.No.Edn./6/27/2014/HRD dated 1st July, 2015), as at **Appendix- XXXVIII**, is **approved**.

Item No.37:- It is **RESOLVED** that the Academic Council acknowledged and congratulated Prof. Rabindranath Mishra, Department of Hindi for receiving prestigious award of Gangasaran Singh Puraskar (Rs.1,00,000/-) offered by the Central Institute of Hindi, Ministry of HRD, Govt. of India, to be awarded by the Hon’ble President of India as at **Appendix- XXXIX**.

Item No.38:- It is **RESOLVED** that follow-up of Office Order No.G/K 10/III-2/2014-15 dated 16.02.2015 on Karma-Samiti meeting of 24.1.2015 vide Resolution 2 directing the University to ensure, inter alia, digitization of rare books of archival value, as at **Appendix- XXXX** is **approved**.

[P.T.O.]