classmate Meeting of the SCM, Sept- of Posestry Date Biodifersity, held on 25/9/2020 in the Chamber of Hobat 11.00 Am Members present: pollo 7) De Sabyatachi Dasgupter, HoD. ( 2) be Bing Debrath, Aget Prof Bever 3) Dr Sourably Deb, Agelt Pro 5) DV This Selvan, Allt fro A meeting was held to discuss the matters related to repision of Syllabus formation of Committee ) etc and the members for BPGS reconstitut 1. It was decided that the number of credits for the I'Go degree programme should be more than a equal to 84 credit hours 2) IT was agreed that the experts for the revision of Lyllabus would be Prof. Kalidas Upadbyar, Debt. of Poestry, Misseam University, Rof Bhubender Dutt, Dept. of Fociat De Y! S. Parmar Univ of Hort. & Forestyp, H.P. and Plot A.K. Saha from the Dept. of Botany, TI in addition to faculty members of this Dept. 3) It was also agreed that there shall be one Spill course related to Forest Utilization and Plantation Technology The matter regarding the reconstitution of The BPGS committee was discussed and it (2e)was agreed as under: for placing before BFS. I Members from helated/allich i) Prof. B. K. Datta, departments which share Dept. of Botany Dept. of Botany Common Courses : (11) Prof: D. Maiti Dept. of Heman Physiology

I SEKAST, Jammer. and the at the The meeting ended with vote of thanks L'étérés de l'étér de with tot half se have with the 1 mithout man and my strengt 171 NE 1712 Jackin Hurmen 1. S. - to bat to de la contra a la familia And a state of the second in the internet of the second is the second of the second fill the tall her had seen and



# TRIPURA UNIVERSITY Department of Forestry and Biodiversity

Phone: 03812379461 E-mail: hod\_forestry@tripurauniv.in

No. F.TU/FB/BPGS/2016/

Dated 13th May, 2016

PROCEEDINGS OF THE THIRD MEETING OF THE BOARD OF POST GRADUATE STUDIES, DEPARTMENT OF FORESTRY AND BIODIVERSITY HELD IN THE CHAMBER OF THE HEAD, DEPARTMENT OF FORESTRY AND BIODIVERSITY, TRIPURA UNIVERSITY, SURYAMANINAGAR, WEST TRIPURA ON 13<sup>TH</sup> MAY, 2016 AT 1.00 PM.

#### Members present:

- Dr Thiru Selvan, Head (Incharge), Department of Forestry & Biodiversity, TU
   Dr Bimal Debnath, Assistant Professor, Department of Forestry & Biodiversity, TU
   Prof. P. S. Choudhary, Department of Zoology, TU
   Prof. R. K. Sinha, Department of Botany, TU
- 5 Prof. S. S. Singh, Prof. SS Singh, Dean, School of Natural Resources, Department of Forestry, Wildlife& Environmental Sciences, Guru Ghasidas University, Bilaspur-495009, Chhattisgarh, India
  6 Dr A K Gupta, JES, PCCE, (Wildlife), a group of the second sec

Chairman

Member

Member Member External member

6 Dr A K Gupta, IFS. PCCF (Wildlife) & CWLW, CEO & PD, External member IGDC Project, Tripura Forest Department, Govt of Tripura, Aranya Bhawan, Gurkhabasti, Agartala, Tripura

At the outset, Dr Thiru Selvan, Chairman, Board of Post Graduate Studies (B.P.G.S.), Department of Forestry & Biodiversity, extended a warm welcome to all the members and spelt out the committee is the second such constitution for the Department.

### Confirmation of the Proceedings:

Resolved that the proceedings of the 2<sup>nd</sup> BPGS held on 22<sup>nd</sup> May, 2015 be confirmed and action taken report be noted and approved. Thereafter, agenda wise discussion started.

Agenda 1. To finalise the syllabus under new CBCS system for M Sc (Forestry and Biodiversity) programme.

The structure of the course and the syllabus was placed before the members of the committee and the following changes were made in the syllabus. The details are as under:



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- a) It was mentioned that mark distribution should be added along with credit hours so that it may be compared semester wise.
- b) The title of course FRBD 903E may be changed from "Medicinal & Aromatic Plants" to "Medicinal and Aromatic Trees and its Medicinal Biochemistry".
- c) The title of course FRBD 1002E was changed from "Wildlife Management" to "Wildlife Ecology and Management". It was also emphasized that the course should be changed from elective to core course for the PG Students of Forestry and Biodiversity.
- d) It was pointed out by the members that there should be a compulsory field attachment with the Tripura Forest department for minimum two weeks.
- e) It was mentioned that a course on "Forest genetic Resource and its Conservation" be added as NE India is rich in its genetic resources.

The syllabus is approved by BPGS after making the above mentioned changes. In addition was also resolved that the 3<sup>rd</sup> and 4<sup>th</sup> Semester Syllabus will be finalized by circulation amongst the members before the start of the classes for 3<sup>rd</sup> Semester.

Sl. No.	Name of the Supervisor	Name of Students	Comments
1	Dr Thiru Selvan, Dept. of Forestry and Biodiversity, TU	Ms. Imalisa pal	It was suggested that for biochemical changes the flowering shoots should be used for analysis.
2	Dr Bimal Debnath, Dept. of Forestry and Biodiversity, TU	Mr Amal Debnath	It was commented by the member to revise the title of the synopsis to make it more specific. The study should concentrate on 2-3 invasive species that has an influence on the indigenous species/seedlings of some forest tree species. It was pointed out that the title should be entitled "Impact Assessment of <i>Chromolaena</i> <i>Odorata</i> (L.) King Robinson (Alien Invasive) on Diversity and Composition of Vegetation, Soil Properties and Litter Decomposition

Agenda 2. To consider the synopsis of the Ph D Scholars recommended by the RAC for approval

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3	Dr Sourabh Deb Dept, of Forestry and Biodiversity, TU	Ms. Jaba Debbarma	Rate in Atharamura Forest Range of Tripura State" in place of "Studies on Invasive and Indigenous Plant Species in a Tropical Forest of Tripura, NE India" It was pointed out that the title entitled "Carbon Pools, Phenology and Nutrient Dynamics of Homestead Agroforestry Systems in Baramura Forest Range of Tripura" should be changed to "Carbon Pool and Nutrient Dynamics of Homegarden Systems in Baramura Hill Range of Tripura State". It was also mentioned to add some species found commonly in the Homegardens in the text.
4	Dr Sourabh Deb Dept. of Forestry and Biodiversity, TU	Ms. Moitree Taran	It was pointed out that the title entitled "Assessment of Water Quality and Ecosystem Services in Selected Wetlands of Tripura" should be changed to "Assessment of water quality and Ecosystem Services of Rudrasagar Lake a Ramsar Site in South West Tripura State".

It was resolved that all the synopsis at Sl. No. 1,2,3 and 4 are approved after making changes as suggested.

<u>Agenda 3</u>. Finalization of external paper setters/examiners/evaluators for all the semesters under New CBCS system for M Sc (Forestry and Biodiversity) programme.

It was commented that some examiners should be included from the List of Forest Officers of Tripura Forest department for evaluation of Practical Exam and Field Attachment/Project. It was also emphasized that there should be one external evaluator and two internal evaluators for Field Activity Projects/Project Evaluation.

Annexure A is approved by the committee..

Agenda 4. Finalisation of Research Advisory Committee of Ph D Scholars.

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### M.Sc. FORESTRY AND BIODIVERSITYCOURSE CURRICULUM

## 2020



DEPARTMENT OF FORESTRY AND BIODIVERSITY TRIPURA UNIVERSITY (A Central University) SURYAMANINAGAR, AGARTALA – 799 022 TRIPURA, INDIA