



### List of New Course(s) Introduced

**Department : Rural Technology and Social Development**

**Programme Name : B.Sc. M.Sc. and Pre-Ph.D. Rural Technology**

**Academic Year : 2017-18**

### List of New Course(s) Introduced

Sr. No.	Course Code	Name of the Course
<b>B.Sc. Rural Technology Courses</b>		
1.	FE-301	Environmental Studies-I
2.	RT-302	Poultry Production Techniques
3.	RT-303	Lac, Vermi and Apiculture Techniques
4.	RT-304	Laboratory Course (RT-302+303)
5.	RT-305	Mushroom Production Techniques
6.	RT-306	Sericulture
7.	RT-307	Laboratory Course (RT-305+306)
8.	RT-308	Morphology and Anatomy of Phanaerogames
9.	RT-309	Plant Physiology and Biochemistry
10.	RT-310	Laboratory Course (RT-308+309)
11.	RT-501	Introduction to Remote Sensing
12.	RT-502	Laboratory Course (Based on RT-501)
13.	RT-503	Introduction to Medicinal Plants
14.	RT-504	Laboratory Course (Based on RT-503)
15.	RT-505	Agricultural Equipments and Crop Production
16.	RT-506	Introduction to Horticulture
17.	RT-507	Laboratory Course (Based on RT-505 + 506)
18.	RT-E-508	Computer and its Application for Rural Development
19.	RT-E-509	Rural Energy Resources
20.	RT-E-510	Entrepreneurship and Small Business Management
21.	RT-601	Sensor and Digital image processing in Remote Sensing
22.	RT-602	Laboratory Course (Based on RT-601)
23.	RT-603	Ethnobotany and Indigenous Medicament
24.	RT-604	Laboratory Course (Based on RT-603)
25.	RT-605	Rural Infrastructure Engineering
26.	RT-606	Watershed Management



27.	RT-607	Laboratory Course (Based on RT-605+606)
28.	RT-E-608	Rural Health Care
29.	RT-E-609	Wooden Art
30.	RT-E-610	Dhokra Art
<b>M. Sc. Rural Technology</b>		
31.	RT-901	Extraction and Analysis of Medicinal Plants
32.	RT-902	Laboratory Course (Based on RT- 901)
33.	RT-903	Remote Sensing and GIS Application
34.	RT-904	Laboratory Course (Based on RT-903)
35.	RT-905	Soil and Water Conservation Engineering
36.	RT-E-906	Innovation in Indigenous Arts and Crafts
37.	RT-E-907	Laboratory Course (Based on RT-906)
38.	RT-E-908	Production Techniques of Natural Products
39.	RT-E-909	Laboratory Course (Based on RT-908)
40.	RT-1001	Drug Formulation and Evaluation
41.	RT-1002	RS and GIS Applications in Natural Resource Management and Planning
<b>Ph. D. Rural Technology</b>		
42.	RT- 2001	Rural Technology-I
43.	RT- 2002	Rural Technology-II
44.	RT- 2003	Research Methodology

### Minutes of Meetings (MoM) of Board of Studies (BoS)

**Academic Year : 2016-17**

**School : School of Natural Resources**

**Department : Rural Technology and Social Development**

**Date and Time : April 12, 2016 - 11:30 AM**

**Venue : Seminar hall**



Department of Rural Technology and Social Development  
GURU GHASIDAS VISHWAVIDYALAYA  
Koni- BILASPUR 495009 (Chhattisgarh)  
(A Central University established under No 25 of Central Universities Act, 2009)

Minutes of the Meeting of Board of Studies held on 12-04-2016

A meeting of Board of Studies (BOS) of the Department of Rural Technology and Social Development had been held on 12-04-2016 with following members to discuss, review and modify the syllabus for the degrees of B.Sc. M.Sc. and Ph.D. programs in Rural Technology.

- I. Dr. R Mehta (Chairman)
- II. Prof Karuna Verma (External Expert)
- III. Dr. P. R. Singh (Member)
- IV. Dr. S. K. Nirala (Member)
- V. Dr. D. K. Patel (Member)
- VI. Dr. Alka Mishra (Member)
- VII. Dr. Dilip Kumar (Member)

The Chairman of BOS welcomed the BOS members and following resolutions were passed:

1. After due discussion with all the members of the BOS, the syllabus had been modified and prepared to run the course under choice based credit system (CBCS) implemented from B.Sc.-I Sem of session 2015-16 as per the instructions obtained from Guru Ghasidas Vishwavidyalaya and UGC.
2. The C.B.C.S. based syllabus for Integrated UG/PG B.Sc. III and IV semester is approved by the BOS for session 2016-17 and onward.
3. Minor changes / improvements in spelling errors in few papers have been done without changing their main theme.
4. In M.Sc. IV semester, course code 1002, title of paper was changed as **RS and GIS Applications in Natural Resource Management and Planning** in place of "GIS Applications in Natural Resource Management and Planning"
5. In Pre PhD course, Title of RT 202 course title was corrected as Rural Technology-II in place of Rural Technology-III.

Meeting ended with vote of thanks by BOS Chairman.

Prof Karuna Verma *KV* 12.4.16.

*S. K. Nirala*  
12.4.16  
Dr. S. K. Nirala

*Alka Mishra*  
12.4.16  
Dr. Alka Mishra

Dr. P. R. Singh *PR*

*D. K. Patel*  
12-04-16  
Dr. D K Patel

*Dilip Kumar*  
12/04/16  
Mr. Dilip Kumar

*R. Mehta*  
12.4.16  
Dr. R Mehta