

**Item No. (37.02.02)**

PG COURSES – SYLLABUS – Approval of Revised scheme & syllabus of P.G. Diploma in Sericulture (I & II Semesters) under CBCS pattern for the academic year 2021-2022 – Submission for ratification

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**RESOLUTION ADOPTED AT THE FIRST MEETING OF THE STANDING COMMITTEE OF THE ACADEMIC SENATE HELD ON 3<sup>RD</sup> FEBRUARY 2022.**

RESOLVED to ratify the action taken by the Vice-Chancellor in implementing the revised scheme and syllabus of P. G. Diploma in Sericulture (I & II Semesters) Course under CBCS pattern as recommended by the Board of Studies for the students admitted to the course for the academic year 2021-2022 onwards.

(The note submitted to the Standing Committee of the Academic Senate is enclosed)

ITEM No.(1. 02)

PG COURSES – SYLLABUS – Approval of Revised scheme & syllabus of P.G. Diploma in Sericulture (I & II Semesters) under CBCS pattern for the academic year 2021-2022 – Submission for ratification.

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It is to submit that the Chairman, Board of Studies in P.G. Diploma in Sericulture (I& II Semesters) Kakatiya University through her letter No.19/A/BOS /Zoo/ Seri/ UC/KU/2021 dated 08/11/2021 has submitted the revised Scheme and syllabus of P.G. Diploma in Sericulture (I & II Semesters) Course under CBCS pattern duly approved by the Board of Studies in P. G. Diploma in Sericulture, Kakatiya University through the Dean, Faculty of Science, KU for implementation to the students admitted to course for the academic year 2021-2022

Keeping in view of the urgency c. the commencement of class work, the Vice- Chancellor in anticipation of approval by the Standing Committee of the Academic Senate has accorded approval for the revised scheme and syllabus of P. G. Diploma in Sericulture (I &II Semesters) Course under CBCS pattern as recommended by the Board of Studies in P. G. Diploma in Sericulture for implementation to the students admitted to the course for the academic year 2021-2022 onwards.

Therefore, the matter is placed before the Standing Committee of the Academic Senate for examination and ratification.

DRAFT RESOLUTIONS

Resolved to ratify the action taken by the Vice-Chancellor in implementing the revised scheme and syllabus of P. G. Diploma in Sericulture (I &II Semesters) Course under CBCS pattern as recommended by the Board of Studies for the students admitted to the course for the academic year 2021-2022 onwards,



OFFICE OF THE REGISTRAR  
KAKATIYA UNIVERSITY  
WARANGAL - 506009

Phones: 0870 2438866, Mobile: (+91) 9849171737, E-mail: registrar@kakatiya.ac.in

No. 16 /B3/KU/2022

Date: 06 - 01 - 2022

To  
The Principal  
University College  
Kakatiya University, Warangal

Sub: PG COURSES – SYLLABUS – Revised scheme & syllabus of  
P.G. Diploma in Sericulture (I & II Semesters) under CBCS pattern for  
the academic year 2021-2022 – Implementation of – Regarding.

Ref: Letter No.19/A/BOS/Zoo/Seri/UC/KU/2021 dated 08/11/2021  
of the Chairperson, Board of Studies in Sericulture, KU duly  
recommended by the Board of Studies.

Sir,

I am to inform you that the Chairman, Board of Studies in P.G. Diploma in Sericulture (I & II Semesters) Kakatiya University through his letter under reference cited has communicated the revised Scheme and syllabus of P.G. Diploma in Sericulture (I & II Semesters) Course under CBCS pattern duly approved by the Board of Studies in P. G. Diploma in Sericulture, Kakatiya University for implementation to the students seek admission in to I year course for the academic year 2021-2022

Keeping in view of the urgency of the commencement of class work, the Vice-Chancellor in anticipation of approval by the Standing Committee of the Academic Senate has accorded approval for the revised scheme and syllabus of P. G. Diploma in Sericulture (I & II Semesters) Course under CBCS pattern as recommended by the Board of Studies in P. G. Diploma in Sericulture for implementation to the students seek admission into the I year course for the academic year 2021-2022 onwards.

The same scheme and syllabus of the course shall be placed on the KU Website: kakatiya.ac.in

As such you are hereby informed to bring it to the notice of the students and staff concerned and initiate action accordingly.

Yours faithfully,

  
REGISTRAR

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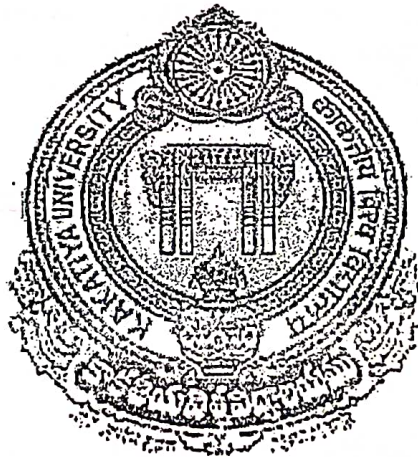
- 1) The Dean, Faculty of Science, KU
- 2) The Head Dept. of Zoology, KU
- 3) The Chairperson, Board of Studies in Zoology, KU
- 4) The Controller of Examinations, KU
- 5) The Additional Controller of Exams (P.G.)/ Confidential
- 6) The SP.

**P.G DIPLOMA IN SERICULTURE**

**Semester-Wise**

**(w.e.f the academic year 2021 - 2022)**

**FOR THE UNIVERSITY COLLEGE**



**SERICULTURE UNIT  
ZOOLOGY DEPARTMENT  
KAKATIYA UNIVERSITY  
WARANGAL - 506009**

Dr. K. SUJATHA  
Chairperson, BOS in Sericulture,  
Sericulture Unit, Department of Zoology,  
Warangal, Kakatiya University  
(Accredited by NAAC with 'A' Grade)



Telangana-506 009, T. S., India  
Email: k.sujatha8900@gmail.com  
Mobile: 9849296672

Date: 8/11/2021

Lr. No. 19/A/BOS/Zoo/Seri/UC/KU/2021

To,  
The Registrar,  
University College,  
Kakatiya University,  
Warangal.

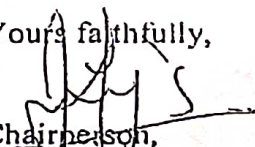
Sub: Approval – revised syllabus of PG diploma in Sericulture PGDS – Syllabi of open elective and foundation course papers submission req. rog.

With the subject cited above I am herewith enclosing the approved revised syllabus (semester pattern) along with the distribution of marks and credits of PG diploma in sericulture (PGDS) being offered in University college campus, Kakatiya University under Choice Based Credit System (CBCS) with effect from 2021 – 2022 academic year. The approved revised syllabi are being enclosed.

Hence, kindly accept and acknowledge with necessary approval from the appropriate body for the implementation from the current academic year (2021 -2022).

Thanking you,

Yours faithfully,

  
Chairperson,  
BOS in sericulture  
Dr. K. SUJATHA

Asst. Professor of Sericulture

Enclosures:

1. Approved syllabi of semester pattern of PGDS in Sericulture
2. Approved syllabi, distribution of marks and credits for open elective and foundation course

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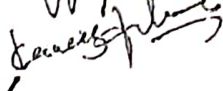

1. The Coordinator, IQAC, KU, Warangal.
2. The Principal, University College, KU, Warangal
3. Head, Dept of Zoology, Ku, Warangal

## MINUTES OF THE MEETING

Revised syllabus for PDGS sericulture course (CBCS & CAGP)

### Proceedings

The chairman and members of Board of Studies, Sericulture – Kakatiya University met on 16-11-2021 at 11.00 AM in the chamber of Head, Dept of Zoology with following members

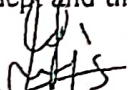
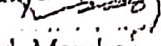
- |   |             |   |
|---|-------------|---|
| 1) Dr. K. Sujatha,<br>Asst Prof of Sericulture, KU    | Chairperson |  |
| 2) Dr. M. Estari,<br>Incharge, Sericulture Unit, KU   | Member      |  |
| 3) Dr. Kaneez Fatima,<br>Asst Prof of Sericulture, KU | Member      |  |

Chairperson BOS in sericulture welcomed the members to the meeting and presented the following agenda.

### 1. Approval of newly constructed syllabus as per revised CBCS regulations

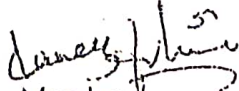
- The Board of Studies in Sericulture (PGDS) at its meeting held on 10<sup>th</sup> November, 2021 recommended the distribution of credit pattern with modified syllabus under CBCS and CAGP regulations to be considered for the implementation from the current academic year 2021-2022 for PGDS.
- Introduction of one foundation course and open elective along with project work experience has been finalized and approved.
- The scheme of examination, curriculum and allocation of marks for each paper were finalized and approved by the members.

The approved syllabus of the above mentioned course is enclosed herewith for circulation to the dept and university website.

  
Chairperson BOS  
**Dr. K. SUJATHA**  
Asst. Professor of Sericulture  
Chairperson, BOS Sericulture  
Kakatiya University, Warangal.  
  
Head, Member

External Member

External Member

  
Member  
**Dr. KANEEZ FATIMA**  
Asst. Professor in Sericulture  
Kakatiya University  
Warangal, Telangana

Revised CBCS pattern in Semester System of P.G. Diploma in Sericulture (PGDS)  
at University College Campus (w.e.f 2021 – 2022 academic year)

1-Semester (w.e.f 2021 – 2022 academic year)

Paper code	Title of the paper	Internal exam marks	End Exam		Total max marks	Total min marks	No. of credits
			Max marks	Min marks			
<b>THEORY</b>							
101	Silk industry and overview	20	80	32	100	40	04
102	Mulberry production	20	80	32	100	40	04
103	Silkworm biology and physiology	20	80	32	100	40	04
104	Mulberry & Silkworm crop protection	20	80	32	100	40	04
105	Foundation Course	10	40	16	50	20	02
<b>PRACTICALS</b>							
106	Mulberry production - I	-	100	40	100	40	04
107	Silkworm biology & physiology - II	-	100	40	100	40	04
108	Mulberry & Silkworm crop protection- III	-	100	40	100	40	04
	Seminar	-	25	10	25	10	01
	<b>Total</b>				<b>775</b>		<b>31</b>

II-Semester (w.e.f 2021 – 2022 academic year)

Paper code	Title of the paper	Internal exam marks	End Exam		Total max marks	Total min marks	No. of credits
			Max marks	Min marks			
<b>THEORY</b>							
201	Silkworm rearing technology	20	80	32	100	40	04
202	Silkworm seed production	20	80	32	100	40	04
203	Post cocoon production	20	80	32	100	40	04
204	Sericulture extension	20	80	32	100	40	04
205	Open elective	20	80	32	100	40	04
<b>PRACTICALS</b>							
206	Silkworm rearing technology - IV	-	100	40	100	40	04
207	Silkworm seed production - V	-	100	40	100	40	04
208	Post cocoon production	-	100	40	100	40	04
	Project Work Experience	-	25	10	25	10	01
	<b>Total</b>				<b>825</b>		<b>33</b>

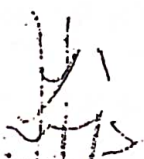
Chairperson  
BOS In Sericulture  
**Dr. K. SUJATHA**  
Asst. Professor of Sericulture  
Chairperson, BOS Sericulture  
Kakatiya University, Warangal

Head  
External Examiner

External Examiner  
With effect from academic year 2021-2022  
Member  
**DR. ANEESH FATIMA**  
Asst. Professor in Sericulture  
Kakatiya University  
Warangal, Telangan

### Distribution of Marks and Credits

Paper	Max. Marks	No. of Credits
Theory (2 Semesters)	$2 \times 4 \times 100 = 800$	$2 \times 4 \times 4 = 32$
Practical (2 Semesters)	$2 \times 3 \times 100 = 600$	$2 \times 3 \times 4 = 24$
Foundation Course (I Semester)	$1 \times 1 \times 50 = 50$	$1 \times 1 \times 2 = 02$
Open Elective (II Semester)	$1 \times 1 \times 100 = 100$	$1 \times 1 \times 4 = 04$
Seminar (I Semester) and Project Work Experience (II Semester)	$2 \times 1 \times 25 = 50$	$2 \times 1 \times 1 = 02$
<b>Total</b>	<b>1600</b>	<b>64</b>

  
Chairperson,  
BOS in Sericulture