

**Prof. T. Srinivasa Rao**  
*M.Com., M.B.A., M.Phil., PhD*  
**REGISTRAR**  
**& Professor of Commerce and  
Business Management**



### **KAKATIYA UNIVERSITY**

Accredited with 'A' Grade by NAAC  
Vidyanayapuri, WARANGAL - 506 009  
Telangana - INDIA

(+91) 0870 2438866 (Off), Mobile: 98491 71737, Fax: 0870 2438800, E-mail: registrar@kakatiya.ac.in

#### **Declaration cum Certification**

I certify that the information provided in the **Metric No. 1.1.2 (Percentage of programmes where syllabus revision was carried out during the last five years)** as evidences are true to the best of my knowledge.

Further, I certify that the syllabus in all the specified 132 programmes during the Assessment Period 2017-18 to 2021-22 is revised to the extent of above 20 percent.

Hence certified.

A handwritten signature in black ink, appearing to read "T. Srinivasa Rao".

**REGISTRAR**

**REGISTRAR**

KAKATIYA UNIVERSITY  
WARANGAL - 506 009 (T.S)

*Encl: Hyperlink is given in the next page.*

**Prof. K. Purushotham**  
 M.A., PGDIE, M.Phil., Ph.D.  
 REGISTRAR &  
 Professor of English



**KAKATIYA UNIVERSITY**  
 Accredited with 'A' Grade by NAAC  
 Visvakarmanagar, WARANGAL - 506009  
 Telangana - India

[+91] 0870 2438866 (Off), Mobile: 9849171737, Fax: 0870 2438800, e-mail: [registrar@kakatiya.ac.in](mailto:registrar@kakatiya.ac.in)  
 No. 1196 /B2/KU/2017

RECORDED IN THE OFFICE OF THE REGISTRAR

26.10.2017

To  
 All the Principals  
 University/ Constituent and Affiliated Colleges offering  
 Post-graduation (Non-professional) Courses  
 KAKATIYA UNIVERSITY

Sir/Madam,

Sub : SYLLABI - PG (Non-professional) Courses – 2017-2018 - Choice Based Credit System (CBCS) - Syllabus of various subjects with effect from 2017-18 - Regarding

In pursuance the Standing Committee of the Academic Senate (2017-18) held on 13 September 2017, the Vice-Chancellor has accorded approval to syllabi of various subjects for implementation to the Post-graduate (non-professional) courses under CBCS, with effect from the academic year 2017-2018. The following is the list of the PG programs.

1. **Faculty of Arts:** English, Telugu, Hindi, Sanskrit
2. **Faculty of Science:** Botany, Zoology, Physics, Chemistry, Biochemistry, Biotechnology, Micro-Biology, Geology, Mathematics, Applied Mathematics, Statistics, and Computer Science, Computer Applications, and Psychology.
3. **Faculty of Social Sciences:** Public Administration, HRM, History, Tourism Management, Political Science, Economics, Social Work, Sociology, Gender Studies, and Journalism and Mass Communications.
4. **Commerce & Business Management:** Master of Commerce, M.Com (Banking & Insurance), M.Com (Computer Applications), M.Com (Financial Accounting), and Master of Business Administration.

CBCS based syllabus of the above programs are made available in the Kakatiya University website ([http://kakatiya.ac.in/course\\_names/2](http://kakatiya.ac.in/course_names/2)).

Action may please be initiated accordingly.

Thanks and regards

Yours Sincerely,

REGISTRAR

Copy to:

1. All the Deans of Faculty, KU
2. The Dean, College Development Council, KU
3. The Dean, Academic Audit, KU
4. All the Chairpersons, Board of Studies, KU
5. The Controller/Additional Controller of Examinations (PG and Confidential), KU
6. The Secretary to the Vice-Chancellor, KU
7. The SF



**ACADEMIC SENATE**  
33<sup>rd</sup> Meeting (28<sup>th</sup> March, 2018)

**Item No: (01.23)**

**SYLLABI - PG (Non-professional) Courses - 2017-2018 -**  
**Choice Based Credit System (CBCS) - Syllabus of various**  
**subjects with effect from 2017-18 - Approval of**

The Chairpersons of Boards of Studies of various subjects, upon due approval of the respective Board of Studies and the Deans of Faculties, submitted CBCS based syllabi pertaining to M.A., M.Sc., and M.Com, of all semesters. The following are the details:

- 1 **Faculty of Arts**: English, Telugu, Hindi, Sanskrit
- 2 **Faculty of Science**: Botany, Zoology, Physics, Chemistry, Biochemistry, Biotechnology, Micro-Biology, Geology, Mathematics, Applied Mathematics, Statistics, and Computer Science, Computer Applications, and Psychology
- 3 **Faculty of Social Sciences**: Public Administration, HRM, History, Tourism Management, Political Science, Economics, Social Work, Sociology, Gender Studies and Journalism and Mass Communications
- 4 **Commerce & Business Management**: Master of Commerce, M.Com (Banking & Insurance), M.Com (Computer Applications), M.Com (Financial Accounting), and Master of Business Administration.

The PG Syllabi as submitted by the Chairpersons, of different Boards of Studies of the above are placed before the Standing Committee of the Academic Senate for approval, w.e.f 2017-18 under CBCS pattern.

**Matter for Decision**

To approve the syllabi of various subjects for implementation to the Post-graduate courses, as approved by Boards of Studies concerned, with effect from the academic year 2017-2018 under CBCS system

Department of Mathematics  
Kakatiya University, Warangal - 506009



Dr. L. P. Raj Kumar  
Chairman, Board of Studies

Phone: 0870-2461425 (Work), Fax: 0870-2418800, E-Mail: jp\_raj@yahoomail.com

NAAC Accredited 'A'

Date: 03-01-2015

To  
The Registrar  
Kakatiya University  
Warangal

Sub: Resolutions – Redrafted Syllabus – Department of Mathematics – Req. & Reg.

Sir

With respect to the subject cited above, I am herewith submitting resolutions taken of the redrafted syllabus in the meeting held at the Department of Mathematics.

1. It is resolved to approve the redrafted syllabus in the following paper of MA/MSc(Mathematics/Applied Mathematics) IV – Semester which will come into force from this academic year 2017-18.

- a. M.Sc.(Mathematics/Applied Mathematics) M4CP2/ AM1OP4(2) Graph Theory
- b. M.Sc.(Mathematics/Applied Mathematics) M4OP4(3)/AM4OP4(3) Operations Research-II
- c. M.Sc.(Mathematics/Applied Mathematics) M4OP4(6)/ AM4OP4(6) Theory of Reliability

In this regard, I request you to approve the same.

Your Truly

Dr. L. P. Raj Kumar  
Chairman, Board of Studies in Mathematics

Enclosures:

- 1. Resolutions
- 2. Redrafted Syllabus

approved  
V. Venkateswaran  
DEAN  
Faculty of Science  
Kakatiya University  
Warangal - 506 009 (T.S.)

Minutes of the meeting of the Board of Study  
in Mathematics held in the Department of Mathematics  
on 05-01-2018 at 12:00 pm

Members Present:

1. Dr. K. P. Raj Kumar Chairman
2. Prof. T. Srinivas Member
3. Prof. P. Mallikarjuna Member
4. Dr. T. Sunitha Vedula Member
5. Dr. M. Nirumala Devi, Head Member
6. Dr. R. Parvez Sharma Member.
7. Dr. K. Sonniah Member.

Resolutions

1. It is resolved to approve the redrafted syllabus in the following papers of MA/MSc (Mathematics/Applied Mathematics) - IV Semester which will come into force from the academic year (2017-18)

M.Sc. (Mathematics) M4 SP2 Graph Theory

M.Sc. (Applied Mathematics) AM408(1) Graph Theory

M.Sc. (Mathematics) M404(3) Specialized

M.Sc (Mathematics) M404(4) & DPA (5) Theory of Relativity  
& Applied

1. DR. K. P. Raj Kumar 2. T. Srinivas 3. T. Sunitha Vedula

4. M. Nirumala Devi 5. R. Parvez Sharma 6. K. Sonniah

**UNIVERSITY COLLEGE OF PHARMACEUTICAL SCIENCES**  
KAKATIYA UNIVERSITY, VIDYARANYAPURI, WARANGAL - 506 009

Prof. Y. Narsimha Reddy

Chairperson

BOS in Pharmaceutical Sciences

No. 04/BOS/UCPSc/KU/2018

Mobile: 9440705384

Phone No. 0870-2438844(0)

Email: [yurku@yahoo.co.in](mailto:yurku@yahoo.co.in)

23-10-2018

To  
The Registrar,  
Kakatiya University  
Warangal - 506 009

Sr.  
Sub: Implementation of PCI syllabus for Bachelor of Pharmacy (B.Pharm) degree course -Choice Based Credit System (CBCS) - Reg.

Ref: Pharmacy Council of India (PCI) notification Ref. No 14-136-2016-PCI, 14-154/2015-PCI  
(53095- 55431) Dated: 21-12-2016.

(Through proper channel)

\*\*\*

With reference to the subject cited above, I am herewith enclosing minutes of the meeting of the Board of Studies in B.Pharm course held on 3<sup>rd</sup> October 2018 at 11.00 AM in the office of the UCPSc, Kakatiya University, Warangal to implement the PCI syllabus of B.Pharm II, III and IV Year for 2017 – 2018 admitted batch under the Choice Based Credit System (CBCS). Kindly take necessary action for the approval of the syllabus.

Thanking you,

Yours Sincerely,

Prof. Y. Narsimha Reddy  
CHAIRPERSON  
Board of Studies in Pharmaceutical Sciences  
KAKATIYA UNIVERSITY, Warangal

Incl:

- 1) Minutes of the Meeting
- 2) Copy of the revised syllabus of B.Pharm

FACULTY OF PHARMACEUTICAL SCIENCES  
KAKATIYA UNIVERSITY  
Warangal - 506 009 (T.S.)

Date : 03-10-2018

The Board of Studies in Pharmaceutical Sciences in UG held on 03-10-2018 at 11:00 AM in the office of the principal UGSC, KV, Warangal, following members were present

1. Prof. Y. Narsimha Reddy + Chairman
2. Prof. V. Kishan ..... Member ✓
3. Prof. M. Saranga Pani .. Member ✓
4. Dr. G. Summarai ..... Member ✓
5. Dr. N. PRABAD ..... Member ✓
6. Dr. J. Venkateswara Rao... Member ✓
7. Prof. M. Ajitha ..... External Member ✓

Agenda :

1. Approval of B.Pharm II yr (2018-2019), B.Pharm III yr (2019-20) and B.Pharm IV yr (2020-2021) Syllabus as per Pharmacy Council of India (PCI).
2. Any other matter with the permission of the chair

#### MINUTES OF THE MEETING.

It is resolved to implement PCI syllabus ~~as~~ with minor modification.

The syllabus is applicable to the 2017-2018 admitted batch onwards.

(Officer in charge  
Mr. Ajitha)

✓

Approved  
03/10/18  
Prof. Y. Narsimha Reddy  
Chairperson  
Board of Studies in Pharmaceutical Sciences  
KAKATIYA UNIVERSITY, Warangal

Date: 01-10-2018

The Board of Studies in Pharmaceutical Sciences (UG) held on 01-10-2018 at 11:00 AM in the office of the Principal, UCPSc, K.U. Warangal, following members were present:

1. Prof.Y.Narsimha Reddy ..... Chairman
2. Prof.V.Kishan ..... Member
3. Prof.M.Saranga Pani ..... Member
4. Dr.G.Sammaiah ..... Member
5. Dr.N.Prasad ..... Member
6. J.Venkateswar Rao ..... Member
7. Prof.M.Ajitha ..... External Member

**Agenda:**

1. Approval of B.Pharm II Year (2018-2019), B.Pharm III Year (2019-2020) and B.Pharm IV Year (2020 – 2021) Syllabus as per Pharmacy Council of India (PCI) Choice Based Credit System (CBCS).
2. Any other matter with the permission of Chair.

**Minutes:**

1. It is resolved to implement PCI Syllabus (CBCS) with minor modifications.
2. The syllabus is applicable to the 2017–2018 admitted batch onwards.



Prof. Y. Narsimha Reddy  
CHAIRPERSON  
Board of Studies in Pharmaceutical Sciences  
KAKATIYA UNIVERSITY, Warangal



**Kakatiya University**  
 (Accredited with 'A' Grade by NAAC)  
 Department of Education  
 Warangal - 506 009, T.S. India.

Off: (0870) 2446122

Mobile 9866576146

**Dr. R. VIJAYA LATHA**

M.Sc (Micro-Env), M.Sc (Dys), M.Ed, M.Phil, Ph.D,  
 Chairperson, BoS in Education, KU

Date: 16-05-2019



To  
 The Registrar  
 Kakatiya University  
 Warangal

(Through the Dean, Faculty of Education, KU)

Sub: B.Ed. (ODL) Programme – Rules and Regulations of B.Ed. (ODL)  
 Programme offering by SDLCE, KU - Submitted.

Ref: Lr. No.695/DP/SDLCE/KU/2019, dated 20-02-2019 from the Director,  
 SDLCE, KU endorsed to the BoS in Education, KU.

# # #

Sir,

As per the letter under reference from the Director, SDLCE, KU endorsed to me for framing the Rules and Regulations of B.Ed. (ODL) Programme offering through SDLCE, I am herewith submitting the Syllabus, the Programme structure and Eligibility Criteria for admission from the academic year 2018-19 with the approval of the Dean, Faculty of Education, KU.

Therefore, you are requested to obtain necessary approval of the University authorities to follow the said regulations by the SDLCE offering the Programme on distance mode from the academic year 2018-19 onwards.

Thanking you,

*Forwarded*  
*for ready*  
**DEAN**  
 FACULTY OF EDUCATION  
 KAKATIYA UNIVERSITY  
 WARANGAL-506 009

*B.E. Acad*  
*put up for approval*  
*in anticipation*  
*PK. 5.9 Sept.*  
*17/5/19*

*Yours faithfully,*  
  
**CHAIRPERSON**  
 BoS in Education, KU

## **Rules and regulations of B.Ed. (ODL) Course**

**SDLCE, Kakatiya University, Warangal**

**With effect from the academic year 2018-2019**

### **1. Preamble**

The Bachelor of Education (B.Ed.) in ODL mode is a professional course for in-service teachers, a second degree in teacher education, primarily intended for upgrading the professional competence of working teachers have entered the profession without formal secondary teacher training. It aims at preparing in-service teachers for the secondary state of education.

### **2. Duration**

The duration of B.Ed. ODL course shall be Two years (face to face programme in two summer vacations). However the students shall be permitted to completed the course within a maximum of five years as per NCTE regulations.

### **3. Intake**

The sanctioned intake for the B.Ed. ODL is 500 students. There shall be 10 students' learner centres. Each study centre shall enroll 50 students in a given academic year.

### **4. Eligibility**

The following candidates are eligible to pursue B.Ed. (ODL):

- i. Trained in-service teachers in elementary education.
- ii. Candidate who has completed a NCTE recognized teacher education program through face-to-face mode.
- iii. Candidate should be a Graduate -B.A./B.Sc./B.Com.
- iv. All the reservation and relaxation as per university Distance Education rules.

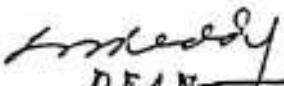
### **5. Admission**

A candidate for admission to two year B.Ed. (OLD) course has to qualify at the entrance test conducted by the SDLCE K.U for the concerned academic year. The candidates will be admitted strictly in accordance with the merit secured at the entrance examinations, keeping in view the rules and regulations in force in respect of the statutory reservation of seats under various categories of candidates as per the NCTE guidelines and Telangana state and university rules in vogue. Admission shall be methodology wise as per G.O. No. 13, dated 27-05-2017.

### **6. Fees**



Dr. Rept. S. Rathna  
Assistant Professor  
Department of Education  
Kakatiya University  
WARANGAL - 506 009.

  
Dr. Kennedy  
DEAN  
FACULTY OF EDUCATION  
KAKATIYA UNIVERSITY  
WARANGAL - 506 009.

10/2  
2

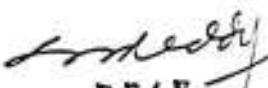
The candidate has to pay a fee of Rs. 25,000 at the time of joining and Rs. 10,000 in the second year.

7. Curriculum
- The curriculum offered at B.Ed. (ODL) shall be on par with B.Ed. face-to-face mode. The syllabus of face to-face mode shall be transformed into distance mode consisting of blocks/ units as per credit hours of study. However, all those modalities shall be taken care of the material preparation. Course is in blended mode. The self learning course material be modular and credit based. Self instruction material will be made available.

- 7.1 Contact program
- Apart from the school based activities and practice teaching in a course of two years duration, the personal contact program shall cover consoling and workshop, seminar presentation, tutorials, report writing, etc. shall be held at headquarters or study centers convenient to the learners for a period of one month (in each summer).

- a) Academic Counseling: 60 days spread over two years are devoted to counseling sessions. The counseling session are in the form of tutorials and not as teaching sessions as the learning materials provided shall perform the teaching function. The academic and personal problems related to the course shall be discussed in the counseling sessions. The counseling difficulty, filed work, teaching practice, projects, assignments, time management, study hours spread over two years. The detailed schedule will be provided after admission.
- b) Workshop: Micro-teaching, Reflective-teaching, and four EPCs will be conducted during workshops. Lesson planning, technology integrated lessons, art and craft integrated sessions. Innovative pedagogy lesions, preparation of teaching aids, CCE, all required practice sessions. Every year there shall be two workshops of six (6) days duration.
- c) School-based activities: the teacher should involve in all activities which a teacher is supposed to perform in a school. The mentor (a Lecture / Academic Counselor of Study Center) shall observe for a minimum of 15 study hours. Learners can interact with a experienced senior member of the faculty.
- d) Teaching practice: A learner enroll in B.Ed. program through the ODL system shall go through the teaching practice for six weeks (teaching practice 5 days at the study centre and 25 days internship at the nearest school in each year) in the schools where he/she under the supervision of senior teacher/ academic counselor. Each lesson will be guided, supervised, assessed and feedback will be given. The

  
Dr. Rept. S. S. Jatha  
Assistant Professor  
Department of Education  
Kakatiya University  
WARANGAL-506 009.

  
DEAN  
FACULTY OF EDUCATION  
KAKATIYA UNIVERSITY  
WARANGAL-506 009.

- learner shall be provided constructive feedback on his/her performance (strengths and weaknesses) by the supervisor teacher educator
- e) There shall be students assignments, 30% weightage be given to assessment of assignments. At the end of first and second years the external examination will be conducted by the controller of Examination, Kakatiya University. Study center located in the teacher education institutions shall conduct examinations of practice teaching and work experience components as per the university guidelines.
- Program organization:** SDLCE website shall provide all the information required to the learners from time to time. Also the resources and other facilities shall be made available on website. It provides all the information related to the candidates, enrollment, study centers, examinations, schedule of activities, etc.
8. **Examination:** Two-tier evaluation shall be used by the university. Continuous and Comprehensive Evaluation (CCE) and Term-End Examination shall be conducted as per the scheme of examination. The weightage for internal and external examinations shall be in ratio of 30:70.

**Monitoring and Supervision:** Regular field visits by the faculty, Feedback from the study center coordination and also interaction with learners through ICT shall be arranged.

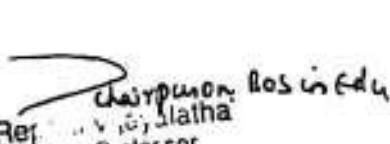
#### *Structure of Two Years B.Ed. (ODL) course 2018-2019*

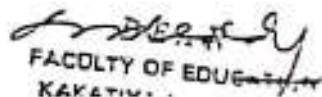
##### **Fist Year**

Core Papers (Five)  
Pedagogy Papers (Two).  
EOCI & II  
Reflective & Micro teaching (Workshop)  
Internship

##### **Second year**

Core Papers (Four)  
Pedagogy Papers (Two)  
Elective Paper (One)  
EPC III & IV  
Internship related records (Workshop)

D  
  
Dr. Reji S. Alatha  
Assistant Professor  
Department of Education  
Kakatiya University  
WARANGAL-506 009.

  
FACULTY OF EDUCATION  
KAKATIYA UNIVERSITY

Department of Mathematics  
Kakatiya University, Warangal - 506009



Dr. K.Somaiah  
Chairman, Board of Studies

Phone: 0870-2438425 (Week), Fax: 0870-2438800, E-Mail: somaiyahcamidi@gmail.com

Date: 16-09-2019

No. 2/M BoS/KU/2019

To  
The Registrar  
Kakatiya University  
Warangal

(through proper channel)



Sub. Submission - MSc (Mathematics) and MSc.( Applied Mathematics) Syllabus ( Semester - I & Semester - II ) Department of Mathematics Req. & Reg.

Sir,

With respect to the subject cited above, I am herewith submitting the MSc (Mathematics) & MSc (Applied Mathematics) ( Semester - I & Semester - II ) Syllabus, and the Minutes of the Board of Studies Meeting held in Department of Mathematics on 06-07-2019.

In this regard, I request you to consider the same for necessary action.

Your Truly

Dr. K.Somaiah,  
Chairman, BoS in Mathematics

Enclosures:

- MSc.(Mathematics) and MSc.( Applied Mathematics) Syllabus ( Semester - I & Semester-II)

*Alleged by Dr. K.Somaiah  
BoS in Mathematics  
Date 16-09-2019*

Minutes of the meeting of Board of Studies in Mathematics held in the Department of Mathematics

08-07-2019 at 11.00 a.m.

Members Present

1. Dr. K.Somayah	Chairman	Sd/-
2. Dr. L.P.Raj Kumar, Head	Member	Sd/-
3. Dr. M.Thirumala .	Member	Sd/-
4. Prof.T.Srinivas	Member	Sd/-
5. Prof.P.Malla Reddy	Member	Sd/-
6. Dr. T.Sumathi Uma Maheswari	Member	Sd/-
7. Dr. R.Bharavi Sharma	Member	Sd/-
8. Dr.GBSL Sowjanya	Member	Sd/-
9. Prof.N.Kishan, OJ	External Member	Sd/-
10. Prof. D.Srinivasa Charyya	External Member	Sd/-

Resolutions:

1. It is resolved to adopt the Course Structure and the contents incorporating the suggestions given by the members. The finalized one is appended.

Meeting of Board of Studies in  
B.Sc. Mathematics  
held on 11.00 a.m.

Members Present:

1. Dr. S. Jayaram	Chairman
2. Dr. T. Narayana Rao	Member
3. Dr. C. Malla Reddy	Member
4. Dr. T. Sugethi Devi Maheswari	Member
5. Dr. R. Bharathi Sharma	Member
6. Dr. S. S. Sowjanya, G. Pullela, UAS	Member
7. Prof. T. Seikhuddin	Special Invited
8. Dr. K. Souaiyah	Special Invited
9. Prof. N. Kishan	External Member
10. Prof. D. Srinivasa Charyya	External Member

Minutes:

- It is resolved to ~~reject~~ approve the course structure and the contents incorporating the suggestions given by the members. One copy of one is appended. This is revising after 3 years.

1. S. Jayaram 2. T. Narayana Rao 3. T. Sugethi Devi Maheswari  
4. C. Malla Reddy 5. R. Bharathi Sharma 6. S. S. Sowjanya, G. Pullela, UAS  
7. T. Seikhuddin 8. K. Souaiyah 9. N. Kishan  
10. D. Srinivasa Charyya

Prof. K. TURUSHOTHAM  
Registrar



KAKATIYA UNIVERSITY  
Vidyanayapuri  
WARANGAL - 506 009

Telephone Number 08762 223333, Fax 08762 223333, e-mail: [registrar@kakatiya.ac.in](mailto:registrar@kakatiya.ac.in)

No. UDSN. No. KU/2019

Date: 29-06-2019

To:

All the Principals of  
the Deemed Constituted & Affiliated Colleges offering B.Tech Course  
KAKATIYA UNIVERSITY.

Sub: BTech PROGRAMME – Revised Syllabus of B.Tech. II Year (III & IV Semesters) - Implementation from 2019-2020 onwards – Sending of.

Ref: Letter dated 10<sup>th</sup> June, 2019 of the Dean, Faculty of Engineering & Technology, KU.

-0-

Sir Madam,

On the recommendations of the Chairpersons, Board of Studies and the Dean of Faculty concerned, the Vice-Chancellor, in anticipation of approval of the academic bodies, has accorded approval for implementation the syllabus of II Year (III & IV Semesters) of the following B.Tech. courses from 2019-2020 onwards.

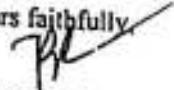
- 1) Civil Engineering
- 2) Mechanical Engineering
- 3) Electrical and Electronics Engineering
- 4) Electronics and Communications Engineering
- 5) Computer Science Engineering
- 6) Information Technology Engineering
- 7) Electronics and Instrumentation Engineering
- 8) Mining Engineering

The syllabus of the said courses are available at the University Website [www.kakatiya.ac.in](http://www.kakatiya.ac.in). The same may be brought to the notice of the students and the staff concerned.

Copy to:

1. The Dean, Faculty of Engineering & Technology, KU.
2. The Chairpersons, Board of Studies concerned, KU.
3. The Controller/Addl.Controller of Examinations (UG/Confd.), KU.
4. The Director, Campus Network/Website, KU with a request to place the same on the website.
5. The Secretary to the Vice-Chancellor, KU.
6. The SF.

Yours faithfully,

  
REGISTRAR



DEPARTMENT OF COMPUTER SCI.  
UNIVERSITY COLLEGE  
KAKATIYA UNIVERSITY  
WARANGAL - 506 009, T.S.

E-mail: ramaabbidi@gmail.com; ramaabbidi@kakatiya.ac.in

Date: 24-07-2021

Dr. B. RAMA  
Chairperson BOS  
KAKATIYA UNIVERSITY

Sub : Approval of MCA III Sem and IV Sem Syllabus - Minutes of the Board of studies in  
the department of Computer Science - Reg:

With reference to the subject cited above am here with submitting the approved  
syllabus of MCA Course (III Sem and IV Sem).

Am enclosing the Syllabus and minutes for your perusal.

Thanking you,

Yours faithfully,

*Forwarded*  
*I*  
*28/07/21*

*[Signature]*  
Dr. B. RAMA  
Chairperson BOS  
Department of Computer Science  
KAKATIYA UNIVERSITY  
Warangal- 506 009 (T.S.)

DEAN  
Faculty of Science  
Kakatiya University  
Warangal-506 009 (T.S.)

**Minutes of the Meeting of the Board of Studies in Computer Science**

Minutes of the meeting of the Board of Studies in Computer Science held in the Dept. of Computer Science, University College, Jyoti Mohan University, Bhubaneswar - 751027 on 23/7/2021.

**Members :**

1. Dr. P. Rama	(Chairperson)
2. Dr. B. Manjula	(Head & Member)
3. Mr. D. Ramesh	(Member)
4. Mr. M. Venugopal Reddy	(Member)
5. Prof S.G.Sanjeevi	(Member)
6. Prof B Sateesh Kumar	(Member)
7. Dr S.Ravi Chandra	(Member)

**Agenda:**

Approval of MCA (2-year) Course Syllabus for MCA II<sup>nd</sup> Year (III Sem & IV Sem) which course start effect from academic Year 2020-2021.

**Resolutions:**

1. It is resolved to approve the Revised Syllabus of MCA II<sup>nd</sup> Year (II Sem & IV Sem) which effects from 2020-2021 Academic Year.

4. M. Venugopal  
23/7/21

5. S.G. Sanjeevi

S. Ravichandra  
23/7/21

2. M. B. Manjula  
23/7/21

Lokesh  
23/7/21

D. Ramesh

6

1.1.2



UGC-CARE-CBSE  
University Grants Commission

Dr. Rajnish Jain  
Ph.D.  
Central Board of Secondary Education  
New Delhi - 110 002

Dr. Rajnish Jain  
Ph.D.  
Central Board of Secondary Education  
New Delhi - 110 002

D.O.No.1-1/2019/Journal/CARE)

December, 2019

Respected Sir/Madam,

University Grants Commission in its 543<sup>rd</sup> meeting held on 9<sup>th</sup> August, 2019 approved two Credit Courses for awareness about publication ethics and publication misconducts entitled "**Research and Publication Ethics (R&P)**" to be made compulsory for all Ph.D. students for pre-registration course work (attached as Annexure).

In view of the above, you are requested to ensure that the above two Credit courses may be made compulsory for all Ph.D. students for pre-registration course work undertaken in your University from the forthcoming academic session.

With regards,

Yours sincerely

(Rajnish Jain)

TO THE VICE-CHANCELLORS OF ALL UNIVERSITIES

- 2. SHERPA/RoMEO online resource to check publisher copyright & self-archiving policies
- 3. Software tool to identify predatory publications developed by SPNI
- 4. Journal Finder / journal suggestion tools viz. JADE, Elsevier Journal Finder, Springer Journal Suggester, etc.

- \* RPE 05: **PLAGIARISM AND COMPLAINTS** (4 hrs.)

- A. Group Discussions (2 hrs.)

- 1. Subject specific ethical issues, FIP, authorship
- 2. Conflicts of interest
- 3. Complaints and appeals: examples and fraud from India and abroad

- B. Software tools (2 hrs.)

Use of plagiarism software like Turnitin, Urkund and other open source software tools.

- \* RPE 06: **DATABASES AND RESEARCH METRICS** (7 hrs.)

- A. **Databases** (4 hrs.)

- 1. Indexing databases
- 2. Citation databases: Web of Science, Scopus, etc.

- B. **Research Metrics** (3 hrs.)

- 1. Impact Factor of journal as per Journal Citation Report, SNIP, SJR, IPP, Cite Score
- 2. Metrics: h-index, g index, i10 index, altmetrics

\*\*\*\*\*

- 2. SHERPA/Romeo online resource to check publisher copyright & self-archiving policies
  - 3. Software tool to identify predatory publications developed by SPIN
  - 4. Journal finder/journal suggestion tools viz. JANE, Elsevier Journal Finder, Springer Journal Suggester, etc.
- \* RPE 05: **PLAGIARISM AND SCOPING METRICS** (7 hrs.)
- A. Group Discussion (2 hrs.)
    - 1. Subject specific ethical issues, FPP, authorship
    - 2. Conflicts of interest
    - 3. Complaints and appeals: examples and fraud from India and abroad
  - B. Software tools (2 hrs.)  
Use of plagiarism software like Turnitin, Urkund and other open source software tools.
- \* RPE 06: **INDEXING AND CITATION METRICS** (7 hrs.)
- A. **Indexing** (4 hrs.)
    - 1. Indexing databases
    - 2. Citation databases: Web of Science, Scopus, etc.
  - B. **Research Metrics** (3 hrs.)
    - 1. Impact Factor of journal as per Journal Citation Report, SNIP, SJR, IPP, CiteScore
    - 2. Metrics: h-index, g index, i10 index, altmetrics

\*\*\*\*\*

Dr. Y. Venkaiyah  
Chairperson, Board of Studies &  
Associate Professor of Zoology



KAKATIYA UNIVERSITY  
Accredited with 'A' Grade by NAAC  
Vidyanayapuri, WARANGAL - 506 005  
Telangana - INDIA

+91 9877 243360 (OFT), Mobile: 9340848705, email: venkaiyah\_yanamala@rediffmail.com

Date: 23-12-2021

To

The Registrar,  
Kakatiya University,  
Hannakonda-506009 TS

Sub: Chairperson Board of Studies in Zoology – Kakatiya University –  
Submission of revised Syllabus for M.Sc Course in Zoology (with  
effect from academic year 2021-22 Under CBCS system).

\*\*\* @ \*\*\*

Sir,

I am herewith submitting the revised Syllabus for M.Sc Course in Zoology (with effect from academic year 2021-22 Under CBCS system) which was approved by the Board of Studies in Zoology (PG) meeting was held on 23-12-2021 and The Minutes of the meeting of the Board of Studies in Zoology (PG) and revised syllabus are attached herewith for your kind perusal.

Thanking you

Yours sincerely

(Dr. Y. VENKAIYAH)

Chairman, Board of Studies in Zoology  
Kakatiya University

Dr. Y. VENKAIYAH

M.Sc; Ph.D,  
Chairperson Board of Studies  
Dept. of Zoology  
Kakatiya University  
WARANGAL - 506 005, T.S.

Enclosures:

- 1) Minutes of the Meeting of the BOS in Zoology
- 2) Revised Syllabus of M.Sc. Zoology

## Minutes of the Meeting of the Board of Studies in Zoology (PG)

Held On: 23-12-2021

### Members Present:

1. Dr. Y. Venkaiiah	Chairman
2. Dr. Estari Mamidala	HEAD
3. G. Shamitha	Member
4. Dr. E. Narayana	Member
5. Prof. Rajashekhar A.V	Member (Ext)
6. Prof. M. Madhavi	Member (Ext)

### Resolutions:

- I. Resolved to approve the Syllabus for M.Sc Course in Zoology (with effect from academic year 2021-22 under CBCS system).

Chairperson  
 BOS in Zoology  
**Dr. Y. VENKAIAH**  
 M.Sc, i  
 Chairperson Board of Studies in Zoology  
 Kakatiya University  
 WARANGAL - 506 009, T.S.

### Enclosures:

- I. Syllabus for M.Sc Course in Zoology

Dr. Estari Mamidala  
**HEAD**  
 Department Of Zoology  
 University College  
 Kakatiya University,  
 WARANGAL-506009(T.S.)

Associate Professor  
 Department of Zoology  
 University College of Science  
 Osmania University,  
 Hyderabad-500007, T.S.

**DEPARTMENT OF ZOOLOGY**  
 University College  
 Kakatiya University,  
 WARANGAL-506009(T.S.)

**PROFESSOR**  
 Department of Zoology  
 UCS, Osmania University,  
 Hyderabad - 500 007,

Dr. E. Narayana  
**DEPARTMENT OF ZOOLOGY**  
 University College  
 Kakatiya University,  
 WARANGAL-506009(T.S.)

Dr. K. SUJATHA  
Chairperson, PGD in Sericulture,  
Secretary, Dept. of Zoology,  
Warangal, Kakatiya University.

(Accredited by NAAC with 'A' Grade)



Telangana - 506 009, T. S., India  
Email: k.sujatha990@gmail.com  
Mobile: 9619294673

Date: 8/11/2021

Ltr. No. 19/A/BOS/7/eo/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. reg.

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

Enclosures:

- Approved syllabi of semester pattern of PGDS in Sericulture, BOS Sericulture
- Approved syllabi, distribution of marks and credits for the above courses

Asst. Professor of Sericulture

Copy to

- The Coordinator, IQAC, KU, Warangal.
- The Principal, University College, KU, Warangal
- Head, Dept of Zoology, Ku, Warangal

## MINUTES OF THE MEETING

Revised syllabus for PGDS 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,  
Asst Prof of Sericulture, KU
- 2) Dr. M. Estari,  
Incharge, Sericulture Unit, KU
- 3) Dr. Kaneez Fatima,  
Asst Prof of Sericulture, KU

Chairperson

Member

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

- A) The Board of Stud's in Sericulture (PGDS) at its meeting held on 16 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.
- B) Introduction of one foundation course and open elective along with project work experience has been finalized and approved.
- C) 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**

External Member

Asst. Professor of Sericulture  
Chairperson, BOS Sericulture  
Kakatiya University, Warangal.

Head, Member

External Member

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

Meeting for the preparation of draft syllabus of M.Sc Physics III & IV semesters, to circulate certificate courses (Dual mode) and PG Physics course at SDCC among Bos Physics Board members.

Staff meeting is held on 22nd Sept - 2022 at 3 p.m with the following members for to prepare draft syllabus of PG Physics semester III & IV, to discuss introducing of certificate course (Dual mode) (regular and distance) and also Physics PG course at SDCC.

#### Teachers Present:

- (1) Prof. B Venkataram Reddy
- (2) Prof C.J. Sreedatha HOD
- (3) Dr G Manjula
- (4) Mr G Padmaja Bos
- (5) Dr N. Valdlaxmi
- (6) Dr A. Naarender
- (7) Dr E. Venkateshwara Rao
- (8) Dr M. Narsimulu

#### Resolutions:

- (1) It is resolved to do revise semester III & IV of P.G Physics course, so distributed syllabus to all faculty according to their expertise.
- (2) It is resolved to introduce certificate courses in (Dual mode) and Physics PG course at SDCC to circulate these courses to Bos Physics Board members.

Signatures of attended teachers:

(1)

(2) B.Sreedatha (3) M.

(4) G.Padmaja

(5) N.Valdlaxmi

(6)

(7) A.Naarender

(8) E.Venkateshwara Rao

### Minutes of the Meeting of Board of Studies in Microbiology

The meeting of board of studies in Microbiology was held on 20/12/2021 at 12.00 pm in the chamber of Head, Department of Microbiology to discuss the following agenda.

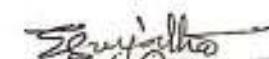
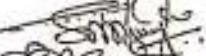
The following members were present

- |                             |   |   |
|-----------------------------|---|---|
| 1. Dr. E. Sujatha           | : | Chairman, BOS.  |
| 2. Dr. Srinivas Munjam      | : | Head, Department of Microbiology.                                       |
| 3. Dr. P. Venkataiah        | : | Member  |
| 4. Prof. Y. Narasimha Reddy | : | Member<br>University college of Phar. Sciences,<br>Kakatiya University. |
| 5. Dr. T. Shastree          | : | Member<br>Dept. of Biotechnology,<br>Kakatiya University.               |
| 6. Dr. Y. Venkaiah          | : | Member<br>Dept. of Bio-chemistry<br>Kakatiya University.                |

After thorough discussion the following resolution was made

1. Resolved to approve of M.Sc Microbiology Semester wise syllabus (Theory & practical) with effect from the academy year 2021-2022 in all colleges under jurisdiction of Kakatiya University.

Dr. E. Sujatha  
Dr. Srinivas Munjam  
Dr. P. Venkataiah  
Prof. Y. Narasimha Reddy  
Dr. T. Shastree  
Dr. Y. Venkaiah

:   
:   
:   
:   
:   
: 

*Forwarded  
and Recommended  
by me*



OFFICE OF THE REGISTRAR  
KAKATIYA UNIVERSITY  
WARANGAL - 506009

Phone: 0872-2455566, 0872-2455577, E-mail: registrar@kakatiya.ac.in

Date: 12.-01.-2022

No. 37/R/KU/2022

To  
All the Principals of University/  
Centralized Affiliated Private Aided Colleges offering M.Sc. Chemistry Course  
Kakatiya University, Warangal

Sir, PG COURSES – SYLLABUS - Revised scheme & syllabus of M.Sc.  
Chemistry (2-years Course) I Semester, under CBCS pattern for the  
academic year 2021-2022 – Implementation of – Regarding.

Ref. Letter No. 174/chem/KU/2021 dated: 16/12/2021 of the Chairperson,  
Board of Studies in Chemistry, KU duly recommended by the Board of  
Studies.

-/-

Sir,

I am to inform you that the Chairman, Board of Studies in Chemistry, Kakatiya University through his letter under reference cited has communicated the revised Scheme & syllabus of M.Sc. Chemistry (2-years) I Semester, Course under CBCS pattern duly approved by the Board of Studies in Chemistry for implementation to the students seek admission in I year course for the academic year 2021-2022

Keeping in view of the urgency of the commencement of class work, t  
Vice Chancellor in anticipation of approval by the Standing Committee of the Academic Sen  
the students apply for the revised scheme and syllabus of M.Sc. Chemistry, 2-years Co  
I Semester under CBCS pattern as recommended by the Board of Studies in Chemistry f  
implementation to the students seek admission into the I year course for the academic ye  
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 sta  
concerned and initiate action accordingly.

Yours faithfully,

REGISTRAR

Copy to:-

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

PROF. S. VENKATESWARA REDDY  
Chair Person  
Board of Studies in Chemistry



UNIVERSITY OF CHITRADURGA  
Kakatiya Andhra  
University  
Hyderabad - 500 003, T.S.  
53

No. 174 [chem] lac [20 A]  
Mobile: 9440225001, mail: mreddy.kreddy@rediffmail.com  
Re-Accredited 'A' Grade by NAAC

Date: 16.12.2021

To  
The Registrar  
Kakatiya University  
Hannamkonda - 500 039



Sub: Submission of revised syllabi for Semester-I M.Sc Chemistry (2-yr Course) Reg.

Sir,

Herewith I am submitting the revised syllabi for Semester-I M.Sc Chemistry (2-yr Course) approved in the BOS meeting held on 15-12-2021 at 2.30 pm. Kindly do the needful.

Thanking you Sir,

Yours faithfully  
N.V. Venkateswarlu  
(Prof. N. Venkateswarlu)

~~Acct/Phy/Chem  
16/12/2021  
Venkateswarlu  
N.V.~~

16-19-202

Board of Studies meeting is held on 11-12-2021 at 2.30 pm. The Chairman of the Head Department of Chemistry Dr. J. Suresh Reddy invited Cylacti of M.Sc Chemistry Dept. to discuss about revised syllabi of M.Sc Chemistry for academic year 2021-2022.

Members Present:

1. Prof. G. Balasubramanian, Head

Chairman  
of Board

2. Prof. G. Hammarthy Member

Member

3. Prof. A. Venkateswara Reddy, Convener Board of Studies

Member

4. Dr. T. Savitri Jayaram

Member

Resolutions:

The is unanimously resolved that the revised syllabi for MSc I Semester regulation is approved in the Board of Studies meeting.

Approved by the T.S.O.  
Principal  
C.P.R.

**Office of the Registrar**  
**KAKATIYA UNIVERSITY**  
Warangal - 506 009



N/207BA/KU/2021

Date: 10/10/21  
O.D. No.

To  
All the Principals  
University Constituent and affiliated Colleges,  
University Courses,  
offering B.Tech. Course,

Kakatiya University

Sub:- B.Tech. PROGRAMME – Revised Syllabus to B.Tech. IV Year Curriculum

VIII Semesters Implementation from the academic year 2021-2022  
onwards – Regarding.

Ref:- Letter dated 5<sup>th</sup> October 2021 from the Dean Faculty of Engineering &  
Technology, Kakatiya University.

SIC/Mdian,

On the recommendations of the Chairpersons, Boards of Studies and the Dean Faculty of Engineering & Technology, the Vice-Chancellor, in anticipation of approval of the Standing Committees of the Academic Senate, has accorded approval for implementation of Syllabus & Structure of the IV year (VII to VIII Semesters) of the following B.Tech. Courses with effect from the academic year 2021-2022:

1. Computer Science Engineering
2. Civil Engineering
3. Electronics and Communications Engineering
4. Electrical and Electronics Engineering
5. Information Technology Engineering
6. Mechanical Engineering
7. Mining Engineering

The Syllabus of the said courses is available at the University Website:  
<https://kakatiya.ac.in>. The same may be brought to the notice of the students and the staff concerned.

A. M. H.

REGISTRAR

Copy to:-  
(1) The Dean, Faculty of Engineering & Technology, KU  
(2) The Convener, Board of Studies Concerned, KU  
(3) The Controller/ Adm. Controller of Examinations, (UO/Comptil)KU  
(4) Incharge, KU Website, KU  
(5) The Secretary to the Vice-Chancellor, KU  
(6) The SP

**Minutes of the Meeting of the Board of Studies in Biochemistry (BG)**  
 (held on 27.03.2021)

**Members Present:**

1. Dr. V. Venkata  
 2. Dr. G. Sharath  
 3. Dr. S. Narayana  
 4. Dr. Manjula  
 5. Dr. Savitri

Chairman  
 M.Sc.  
 Member  
 Member (Ex)

**Resolutions:**

- Resolved to approve the Syllabus for M.Sc Course in Biochemistry (with effect from academic year 2021-22 under CBCS system).

*V. Venkata*  
 Chairman  
**BOS DEPARTMENT**  
 Chairperson Board of Studies  
 Dept. of Zoology  
 Kakatiya University  
 WARANGAL - 506 006, TS.

**Enclosure:**

1. Syllabus for M.Sc Course in Biochemistry

*Dr. B. Venkateswara Rao*  
 Dr. B. Venkateswara Rao  
 Department of Biochemistry  
 KAKATIYA UNIVERSITY  
 WARANGAL - 506 009 - TS.

*Dr. G. Sharath*  
 Dr. G. Sharath  
 Department of Biochemistry  
 KAKATIYA UNIVERSITY  
 WARANGAL - 506 009 - TS.

*Dr. S. Narayana*  
 Dr. S. Narayana  
 Department of Biochemistry  
 KAKATIYA UNIVERSITY  
 WARANGAL - 506 009 - TS.

*R. Savitri*  
 Dr. Savitri  
 Head, Dept. of Biochemistry  
 Kakatiya University  
 WARANGAL - 506 009 - TS.

VENKALAH  
M.Sc., Ph.D  
Professor, Board of Studies in  
Biochemistry, Kakatiya University,  
Warangal - 506 009, T.S.



KAKATIYA UNIVERSITY  
Kakatiya University,  
Warangal - 506 009, T.S.  
Telangana, INDIA

Date: 27.01.2022  
(11/01/2022 09:50:00 IST) Mail ID: 94101035 and krankamala@kau.ac.in

To:

The Registrar,  
Kakatiya University,  
Herrakonda-506009 T.S

Sub: Chairperson Board of Studies in Biochemistry – Kakatiya University – Submission of revised Syllabus for M.Sc Course in Biochemistry (with effect from academic year 2021-22 Under CBCS system).

\* \* @ \* \*

Sir,

I am herewith submitting the revised Syllabus for M.Sc Course in Biochemistry (with effect from academic year 2021-22 Under CBCS system) which was approved by the Board of Studies in Biochemistry (PG) meeting was held on 27.01.2022 and The Minutes of the meeting of the Board of Studies in Biochemistry (PG) and revised syllabus are attached herewith for your kind perusal.

Thanking you

Yours sincerely  
Dr. V. VENKALAH

Chairman, Board of Studies in Biochemistry

KAKATIYA UNIVERSITY

M.Sc., Ph.D  
Chairperson Board of Studies  
Dept. of Biochemistry, Kakatiya University  
WARANGAL - 506 009, T.S."

Enclosures:

- 1) Minutes of the Meeting of the BOS in Biochemistry
- 2) Revised Syllabus of M.Sc. Biochemistry

17.12 Example of a program to calculate the total cost of items bought at a supermarket given the quantity and price per item.

<sup>112</sup> Performance of programme under golden treasury was curtailed and during the last five years (19)





Project Name	Project ID	Description	Start Date	End Date	Budget (USD)	Actual Cost (USD)	Completion Status	Notes
Project Alpha	PJ-A-001	System A Development	2023-01-01	2023-06-30	1500000	1450000	In Progress	Scope changes required after initial planning.
Project Beta	PJ-B-002	System B Development	2023-01-01	2023-05-31	1200000	1150000	In Progress	Scope changes required after initial planning.
Project Gamma	PJ-C-003	System C Development	2023-01-01	2023-04-30	1000000	950000	In Progress	Scope changes required after initial planning.
Project Delta	PJ-D-004	System D Development	2023-01-01	2023-03-31	800000	750000	In Progress	Scope changes required after initial planning.
Project Epsilon	PJ-E-005	System E Development	2023-01-01	2023-02-28	600000	550000	In Progress	Scope changes required after initial planning.
Project Zeta	PJ-Z-006	System Z Development	2023-01-01	2023-01-31	400000	350000	Completed	Scope changes required after initial planning.
Project Eta	PJ-Eta-007	System Eta Development	2023-01-01	2023-01-31	300000	250000	Completed	Scope changes required after initial planning.
Project Theta	PJ-Theta-008	System Theta Development	2023-01-01	2023-01-31	200000	150000	Completed	Scope changes required after initial planning.
Project Iota	PJ-Iota-009	System Iota Development	2023-01-01	2023-01-31	150000	100000	Completed	Scope changes required after initial planning.
Project Kappa	PJ-Kappa-010	System Kappa Development	2023-01-01	2023-01-31	100000	50000	Completed	Scope changes required after initial planning.
Project Lambda	PJ-Lambda-011	System Lambda Development	2023-01-01	2023-01-31	80000	40000	Completed	Scope changes required after initial planning.
Project Mu	PJ-Mu-012	System Mu Development	2023-01-01	2023-01-31	60000	30000	Completed	Scope changes required after initial planning.
Project Nu	PJ-Nu-013	System Nu Development	2023-01-01	2023-01-31	40000	20000	Completed	Scope changes required after initial planning.
Project Xi	PJ-Xi-014	System Xi Development	2023-01-01	2023-01-31	20000	10000	Completed	Scope changes required after initial planning.
Project Omicron	PJ-Omicron-015	System Omicron Development	2023-01-01	2023-01-31	10000	5000	Completed	Scope changes required after initial planning.
Project Pi	PJ-Pi-016	System Pi Development	2023-01-01	2023-01-31	5000	2500	Completed	Scope changes required after initial planning.
Project Rho	PJ-Rho-017	System Rho Development	2023-01-01	2023-01-31	3000	1500	Completed	Scope changes required after initial planning.
Project Sigma	PJ-Sigma-018	System Sigma Development	2023-01-01	2023-01-31	2000	1000	Completed	Scope changes required after initial planning.
Project Tau	PJ-Tau-019	System Tau Development	2023-01-01	2023-01-31	1000	500	Completed	Scope changes required after initial planning.
Project Upsilon	PJ-Upsilon-020	System Upsilon Development	2023-01-01	2023-01-31	500	250	Completed	Scope changes required after initial planning.
Project Phi	PJ-Phi-021	System Phi Development	2023-01-01	2023-01-31	200	100	Completed	Scope changes required after initial planning.
Project Chi	PJ-Chi-022	System Chi Development	2023-01-01	2023-01-31	100	50	Completed	Scope changes required after initial planning.
Project Psi	PJ-Psi-023	System Psi Development	2023-01-01	2023-01-31	50	25	Completed	Scope changes required after initial planning.
Project Omega	PJ-Omega-024	System Omega Development	2023-01-01	2023-01-31	25	12.5	Completed	Scope changes required after initial planning.





**1.1.2 Percentage of programmes where syllabus revision was carried out during the last five years (%)**

Syllabus Revision done between _____ and _____	Programme name	Course code	Year of Introduction
With Syllabus from Chaucer to Ben Jonson	M.A. [English]	101	2017-2018
With Shakespeare	M.A. [English]	102	2017-2018
Poetry from John Donne to Alexander Pope	M.A. [English]	103	2017-2018
English Prose and Drama in the 17th & 18th Centuries	M.A. [English]	104	2017-2018
Phonetics	M.A. [English]	105	2017-2018
Seminar	M.A. [English]	106	2017-2018
Romantic Age	M.A. [English]	201	2017-2018
Victorian Age	M.A. [English]	202	2017-2018
Twentieth Century British Poetry	M.A. [English]	203	2017-2018
Twentieth Century British Prose, Novel & Drama	M.A. [English]	204	2017-2018
Women's Criticism	M.A. [English]	205	2017-2018
Seminar	M.A. [English]	301	2017-2018
Indian Writing in English	M.A. [English]	302	2017-2018
America Criticism	M.A. [English]	303	2017-2018
Class Room Applications	M.A. [English]	304	2017-2018
Recent Indian English Novel	M.A. [English]	305	2017-2018
Asian Literature	M.A. [English]	306	2017-2018
19th Century American Literature	M.A. [English]	307	2017-2018
Methods of Teaching French	M.A. [English]	308	2017-2018
Indian Books in Translation - I	M.A. [English]	309	2017-2018
Comparative and African-American Liternary	M.A. [English]	310	2017-2018
Modern American Poets	M.A. [English]	311	2017-2018
Habits of English Language	M.A. [English]	312	2017-2018
Seminars	M.A. [English]	313	2017-2018
New Literatures	M.A. [English]	401	2017-2018
Women's Writing	M.A. [English]	402	2017-2018
Teaching of Communicative Skills	M.A. [English]	403	2017-2018
European Literatures in Translation	M.A. [English]	404	2017-2018
World Cinema	M.A. [English]	405	2017-2018
Modern American Novel	M.A. [English]	406	2017-2018
Literature	M.A. [English]	407	2017-2018
Indian Classics in Translation - II	M.A. [English]	408	2017-2018
Canadian Literature	M.A. [English]	409	2017-2018
Modern American Drama	M.A. [English]	410	2017-2018
Structure of Modern English	M.A. [English]	411	2017-2018
Fundamentals of Gender Studies	M.A. [Gender Studies]	461	2017-2018
Paradigm and Gender in Education	M.A. [Gender Studies]	462	2017-2018
The Study of Women in India	M.A. [Gender Studies]	463	2017-2018
Feminist Theories and Movements	M.A. [Gender Studies]	464	2017-2018
Women Empowerment	M.A. [Gender Studies]	465	2017-2018
Seminars	M.A. [Gender Studies]	466	2017-2018
Public Policies and Gender Development	M.A. [Gender Studies]	467	2017-2018
Women and Legal Rights	M.A. [Gender Studies]	468	2017-2018
Women and Politics	M.A. [Gender Studies]	469	2017-2018
Women and Globalisation	M.A. [Gender Studies]	470	2017-2018
Women and Family Concerns	M.A. [Gender Studies]	471	2017-2018
Seminars	M.A. [Gender Studies]	472	2017-2018
Women in Violence, Violence on Women	M.A. [Gender Studies]	473	2017-2018
Gender and Environment	M.A. [Gender Studies]	474	2017-2018
Women Technology and Entrepreneurship	M.A. [Gender Studies]	475	2017-2018
Women and Health	M.A. [Gender Studies]	476	2017-2018
Women and Human Development	M.A. [Gender Studies]	477	2017-2018
Seminars	M.A. [Gender Studies]	478	2017-2018
Capital Management Systems and Women Leadership	M.A. [Gender Studies]	479	2017-2018
Gender and Mass Communication	M.A. [Gender Studies]	480	2017-2018
Female Research Methods	M.A. [Gender Studies]	481	2017-2018
Women Public Policy and Social Change	M.A. [Gender Studies]	482	2017-2018
Research Methods and Value-Voice	M.A. [Gender Studies]	483	2017-2018
Seminars	M.A. [Gender Studies]	484	2017-2018
Introduction to Communication Theory	M.A. Journalism & Mass Communication	101	2017-2018
History of Mass Media	M.A. Journalism & Mass Communication	102	2017-2018
Reporting for Print Media	M.A. Journalism & Mass Communication	103	2017-2018
Editing and Newsriting Production	M.A. Journalism & Mass Communication	104	2017-2018

Project Production	M.A. Journalism & Mass Communication
Editorial for Mass Media	M.A. Journalism & Mass Communication
Computer Practical Lab Newspaper Reading &	M.A. Journalism & Mass Communication
Journalism & Communication Theory	M.A. Journalism & Mass Communication
of Mass Media	M.A. Journalism & Mass Communication
Artist Application for Mass Media	M.A. Journalism & Mass Communication
Practical - II Computer Practical, Public Relations & Advertising	M.A. Journalism & Mass Communication
Seminar	M.A. Journalism & Mass Communication
Development Communication	M.A. Journalism & Mass Communication
Massive Journalism	M.A. Journalism & Mass Communication
Advertisement and Market Research	M.A. Journalism & Mass Communication
Media Management	M.A. Journalism & Mass Communication
Operational Communication	M.A. Journalism & Mass Communication
Practical - III Computer Practical, Script Writing & Editing	M.A. Journalism & Mass Communication
Screening	M.A. Journalism & Mass Communication
Public Relation Theory and Practice	M.A. Journalism & Mass Communication
Science and Environmental Communication	M.A. Journalism & Mass Communication
Media and Human Rights	M.A. Journalism & Mass Communication
Photo Journalism	M.A. Journalism & Mass Communication
Organization of Communication	M.A. Journalism & Mass Communication
Practical - IV Computer Practical, Film, Video & Crowd Stories	M.A. Journalism & Mass Communication
Project / Research	M.A. Journalism & Mass Communication
York-York	M.A. Journalism & Mass Communication
Americas and Medieval Western Political Thought	M.A. (Political Science)
Theory of International Relations	M.A. (Political Science)
Comparative Political System	M.A. (Political Science)
Indian Constitution	M.A. (Political Science)
Adolescent and Material of Indian Political Thought	M.A. (Political Science)
Indian Politics (State, Economy & Region)	M.A. (Political Science)
Sources	M.A. (Political Science)
Modern Western Political Thought	M.A. (Political Science)
Internationalized Political Studies	M.A. (Political Science)
Comparative Political Systems	M.A. (Political Science)
Quadratic Studies	M.A. (Political Science)
Modern Indian Political Thought	M.A. (Political Science)
Sources	M.A. (Political Science)
Modern Political And Social	M.A. (Political Science)
Governments and Politics of Telangana	M.A. (Political Science)
Research Methodology	M.A. (Political Science)
Quadratic Studies	M.A. (Political Science)
Parachute Studies in India	M.A. (Political Science)
Political Science	M.A. (Political Science)
Peace and Conflict Studies	M.A. (Political Science)
Seminars	M.A. (Political Science)
Administrative Theory	M.A. (Political Science)
South Asian Government and Politics	M.A. (Political Science)
Social Movements in India	M.A. (Political Science)
Women and Politics in India	M.A. (Political Science)
Socialist Theory in India	M.A. (Political Science)
India Economic Policy	M.A. (Political Science)
Social and Governance in India	M.A. (Political Science)
Seminar	M.A. (Political Science)
DISCRETE MATHEMATICS	M.Sc. Computer Science
OURS WITH JAVA	M.Sc. Computer Science
OPERATING SYSTEMS	M.Sc. Computer Science
COMPUTER ORGANIZATION	M.Sc. Computer Science
COPS WITH JAVA LABORATORY	M.Sc. Computer Science
ADVANCED JAVA	M.Sc. Computer Science
OBJECTIVE WORK PROGRAMMING	M.Sc. Computer Science
SOFTWARE ENGINEERING	M.Sc. Computer Science
ADVANCED JAVA LABORATORY	M.Sc. Computer Science
OBJECTIVE WORK PROGRAMMING LABORATORY	M.Sc. Computer Science
SOFTWARE ENGINEERING LABORATORY	M.Sc. Computer Science
SEMINAR	M.Sc. Computer Science



<b>Industrial Training and Development</b>	<b>Master of Human Resource Management</b>	402	2017-2018
<b>Human Relations, Motivation and Collective Behaviour</b>	<b>Master of Human Resource Management</b>	403	2017-2018
<b>Leadership and Talent Management</b>	<b>Master of Human Resource Management</b>	404	2017-2018
<b>One and International Human Resource Management</b>	<b>Master of Human Resource Management</b>	405	2017-2018
<b>Quality Management and HR Excellence</b>	<b>Master of Human Resource Management</b>	406	2017-2018
<b>Industrial Training and Development</b>	<b>Master of Human Resource Management</b>	407	2017-2018
<b>Industrial Training and Development</b>	<b>Master of Human Resource Management</b>	408	2017-2018
<b>Smart Grid Technologies</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4201EE	2017-2018
<b>Machine Modelling and analysis</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4202EE	2017-2018
<b>Modern Power Electronics</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4203EE	2017-2018
<b>Optimization Techniques</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4204EE	2017-2018
<b>Embedded Systems Design</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4205EE	2017-2018
<b>Smart Grid Technologies</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4206EE	2017-2018
<b>Machine Modelling and analysis</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4207EE	2017-2018
<b>Modern Power Electronics</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4208EE	2017-2018
<b>Optimization Techniques</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4209EE	2017-2018
<b>Industrial Training and Development</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4210EE	2017-2018
<b>Smart Grid Technologies</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4211EE	2017-2018
<b>Machine Modelling and analysis</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4212EE	2017-2018
<b>Modern Power Electronics</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4213EE	2017-2018
<b>Optimization Techniques</b>	<b>B.Tech (Electrical &amp; Electronics Engineering)</b>	PE-4214EE	2017-2018
<b>Industrial Training and Development</b>	<b>B.Tech (Civil Engineering)</b>	ESC 101	2018-2019
<b>Physics Lab</b>	<b>B.Tech (Civil Engineering)</b>	ESC 101	2018-2019
<b>Mathematics-I</b>	<b>B.Tech (Civil Engineering)</b>	ESC 103	2018-2019
<b>Basic Electrical Engineering</b>	<b>B.Tech (Civil Engineering)</b>	ESC 102	2018-2019
<b>Basic Electrical Engineering Lab</b>	<b>B.Tech (Civil Engineering)</b>	ESC 102	2018-2019
<b>Engineering Graphics &amp; Design</b>	<b>B.Tech (Civil Engineering)</b>	ESC 103	2018-2019
<b>Engineering Graphics &amp; Design Lab</b>	<b>B.Tech (Civil Engineering)</b>	ESC 103	2018-2019
<b>Engineering Mechanics</b>	<b>B.Tech (Civil Engineering)</b>	ESC 104	2018-2019
<b>Chemistry</b>	<b>B.Tech (Civil Engineering)</b>	ESC 104	2018-2019
<b>Chemistry Lab</b>	<b>B.Tech (Civil Engineering)</b>	ESC 104	2018-2019
<b>Mathematics-II</b>	<b>B.Tech (Civil Engineering)</b>	ESC 105	2018-2019
<b>Programming for Problem Solving</b>	<b>B.Tech (Civil Engineering)</b>	ESC 105	2018-2019
<b>Programming for Problem Solving Lab</b>	<b>B.Tech (Civil Engineering)</b>	ESC 106	2018-2019
<b>Workshop and Manufacturing Practices</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Workshop and Manufacturing Practices Lab</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>English</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Mathematics-II</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Programmimg for Problem Solving</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Programmimg for Problem Solving Lab</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Workshop and Manufacturing Practices</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Workshop and Manufacturing Practices Lab</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>English</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Physics</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Physics Lab</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Mathematics-I</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Basic Electrical Engineering</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Basic Electrical Engineering Lab</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Engineering Graphics &amp; Design</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Engineering Mechanics</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Chemistry</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Chemistry Lab</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Mathematics-II</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Programmimg for Problem Solving</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Programmimg for Problem Solving Lab</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Workshop and Manufacturing Practices</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Workshop and Manufacturing Practices Lab</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>English</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Physics</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Chemistry</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Chemistry Lab</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Mathematics-II</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Programmimg for Problem Solving</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Programmimg for Problem Solving Lab</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Workshop and Manufacturing Practices</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Workshop and Manufacturing Practices Lab</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>English</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Physics</b>	<b>B.Tech (Civil Engineering)</b>	HSMC 101	2018-2019
<b>Physics Lab</b>	<b>B.Tech (Computer Science &amp; Engineering)</b>	ESC 101	2018-2019

















