

NAAC REACCREDITED - 'A' GRADE • BEST COLLEGE AWARD - UNIVERSITY OF MUMBAI

### NOTICE

The Meeting of the Academic Council of the college will be held on 04.08.2018 at 10.30 a.m. in the Board Room, Ground floor, to consider the following points:

#### <u>Agenda</u>

- 1. To Approve the syllabi of 21 departments which have been passed by the respective Board of Studies
- 2. To Approve Post Graduate syllabi of nine science departments
- 3. To approve the syllabus of value added/ certificate courses
  - a. Six month Certificate course in yoga
  - b. Instrumentation and basic concepts in practical's in biochemistry
  - c. Aquarium setup and maintenance
  - d. Course in Biodiversity
  - e. Prasthavana six month course in Sanskrit (for beginners)
  - f. Translation course in Hindi
  - g. Six sigma training program
  - h. Statistics R course
  - i. Maths simplified (BMS)
- 4. Examination pattern, evaluation methods and statues to be approved.
- 5. To discuss regarding approval of Research & Recognition Committee for PhD, LIC and queries regarding intake of students and PET examination
- 6. Any other matter with the permission of the chair

Date: 20.07.2018

Member Secretary (Prof.Vaishali Falnikar)

cc: 1.Dr.Uma Shankar, Chairman

3.HOD-Statistics

5.HOD-Chemsitry

2.HOD of Physics

4.HOD-Mathematics

6.HOD-Biochemistry

7.HOD-Zoology

8.HOD-Botany

9.HOD-Bio-technology

10.HOD-Microbiology

11.HOD-Politics

12.HOD-English

13.HOD-History

14.HOD-Hindi

15.HOD-Ecoomics

16.HOD-Commerce

17.co-ord.-Computer Science

18.Co-ord. Information Technology

19.Co-ord -BMM

20.Co-ord -BMS

21.Co-ord-Psychology

### ( Teaching staff Representative)

22. Dr. Mahavir Gosavi

23.Ms.Maria Fernandes

24.Ms.Rekha Watve

25.Ms.Kamala Srinivas

### (Experts Nominated by Governing Body)

26.Ms.Ritu Anand, Head-HR-TCS

27.Dr.Hrishikesh Soman, Principal-SYMBIOSIS Institute

28.Ms.Preethi Shah, Director-HR & Administration, SIES

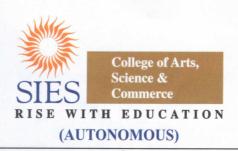
29.Ms.Nandini G Menon, Advocate, High Court

# (University Nominees)

30.Prof.Sunil Bhagwat-Dean-ICT

31.Prof.Anuradha Mishra , Dept.of Physics, UOM

32. Prof.Sugra Chunawala, Dean-HBCSE,TIFR.



NAAC REACCREDITED - 'A' GRADE • BEST COLLEGE AWARD - UNIVERSITY OF MUMBAI

## MINUTES OF THE ACADEMIC COUNCIL MEETING HELD ON 04.08.2018

The Academic Council meeting was held on **Saturday, 4th August 2018** at 10.30 am. Chairman, Principal Dr. Uma M.Shankar welcomed and introduced the Vice Chancellor's nominee and industry experts to the council.

- Total members present 31.
- The member secretary Ms Vaishali Falnikar was granted leave of absence on personal grounds and Dr Rashmi Bhure, HOD —Politics Department and Vice Principal, was nominated as member secretary for the said meeting.
- Mrs. Maria Fernandes was granted leave of absence.
- (A) Syllabus of 21 departments ie. 1) English 2) Hindi 3) History 4)

  Psychology 5) Philosophy 6) Economics 7) Commerce 8) Politics
  9) Chemistry 10) Bio-Chemistry 11) Physics 12) Botany 13) Zoology
  14) Microbiology 15) Mathematics 16) Statistics 17) Bio-Technology
  18) Information Technology 19) Computer Science 20) Bachelor of Management Studies 21) Bachelor of Mass Media. was tabled.
  - ➤ Dr.Ritu Anand, Industry Expert suggested that syllabus of Mathematics should be redesigned to overcome the fear of the subject in the minds of the students.
  - ➤ Vice Chancellor's nominee Prof.Sugra Chunawala offered to collaborate between the Homi Bhabha Centre for Science Education and the department of Mathematics.
  - Dr.Hrishikesh Soman, Expert in Education, Prof. Sunil Bhagwat & Prof. Anuradha Mishra, Vice chancellors' Nominee suggested that

Page 1

- the subject of History should be taught from interdisciplinary approach by introducing history of invention.
- ➤ Ms.Ritu Anand suggested that psychology department can introduce a course on "Stress Management". Dr.Hrishikesh Soman suggested initiating a certificate a course on Relationship/Peer Counselling/Team Organisation.

Resolution 1: It was resolved that the syllabus of 21 departments ie. 1) English 2) Hindi 3) History 4) Psychology 5) Philosophy 6) Economics 7) Commerce 8) Politics 9) Chemistry 10) Bio-Chemistry 11) Physics 12) Botany 13) Zoology 14) Microbiology 15) Mathematics 16) Statistics 17) Bio-Technology 18) Information Technology 19) Computer Science 20) Bachelor of Management Studies 21) Bachelor of Mass Media of departments was scrutinised and unanimously passed without any modifications.

- ➤ Dr.Hrishikesh Soman and Ms.Ritu Anand suggested that with Autonomy the students should be given more options to choose subjects from across faculties of Arts, Science & Commerce.
- ➤ Prof. Sunil Bhagwat suggested that while designing courses, feedback from students, alumni & industry can be taken.
- ➤ Prof. Sunil Bhagwat suggested that "Communication Skills" should be made compulsory for all the Arts, Science & Commerce students.
- Ms.Ritu Anand suggested that Internships, field visits and social sensitization programme should be made compulsory.
- Ms.Ritu Anand suggested that Tie ups with Foreign Universities should be explored.
- (B) Syllabus of Post Graduate programme of Master of Science ie.

  1) Physics 2) Chemistry 3) Bio-Chemistry 4) Botany 5) Zoology
  6) Microbiology 7) Computer Science 8) Information Technology 9) Bio-Technology was tabled.

**Resolution 2:** It was resolved that the syllabus of Post Graduate programme of Master of Science ie. 1) Physics 2) Chemistry 3) Bio-Chemistry 4) Botany 5) Zoology 6) Microbiology 7) Computer departments was scrutinised and unanimously passed without any modifications.

Dr.Hrishikesh Soman suggested that each syllabus should have learning outcome as this is mandatory for NAAC and NIRF.

### C) Following Value added course was tabled

- 1. Six month Certificate course in Yoga
- 2. Instrumentation and basic concepts in practical's in Biochemistry
- 3. Aquarium setup and maintenance,
- 4. Course in Biodiversity,
- 5. Prasthavana -Six month course in Sanskrit (for beginners),
- 6. Translation course in Hindi,
- 7. Six sigma training program,
- 8. Statistics R course
- 9. Maths simplified (BMS)
- Ms. Nandini Menon, Legal Expert suggested that the College to introduce Translation Course in Marathi.

<u>Resolution 3:</u> It was resolved that the following Value Added Courses proposed by the Chairman and were passed by the Council.

- 1. Six month Certificate course in Yoga
- 2. Instrumentation and basic concepts in practical's in Biochemistry
- 3. Aquarium setup and maintenance,
- 4. Course in Biodiversity
- 5. Prasthavana -Six month course in Sanskrit (for beginners),
- 6. Translation course in Hindi,
- 7. Six sigma training program,
- 8. Statistics R course
- 9. Maths simplified (BMS)

# D) Examination Statues, assessment and evaluation pattern was presented by the Examination Convener Ms. Rekha Watve.

- Prof. Bhagwat suggested that the Class Test should be renamed as Mid-Semester Examination.
- ➤ VC Nominee's and Dr.Hrishikesh Soman strongly stated that medical ground should not be considered for allowing student to appear for additional exam. This facility should be given to only NCC, NSS & other students representing College for any activity.
- VC nominee's and industry experts suggested of declaring result within 30 days.
- To set question papers as unpredictable as possible and to avoid uniform pattern.
- Senior teachers from the College can moderate papers or open house system can be started.

# Resolution 4: After detailed discussion and on the basis of suggestions from various representatives following resolution were consider

- a. It was resolved that term the class test should be termed as MID-SEMESTER EXAMINATION
- b. It was resolved that additional examination will allowed to students who represent college in NCC,NSS and extra curricular activities and sports and if the date of the examination clashes with the activity date
- c. It was resolved that additional examination will not be consider for student on Medical ground.
- d. It was resolved that result of the examination should be declared within 30 days .
- e. It was resolved that set of question papers should be not have uniform pattern and the same should be varied
- f. Senior teachers should moderate or open house system can be opted.

- ▶ Dr. Rashmi Bhure presented a report of all the PhD Centre's (English, Philosophy, Politics, Botany, Biotechnology, Microbiology and Zoology) in the College. Dr. Rashmi Bhure stated that as per UGC February 2018 guidelines, provision 3.11 states that the Ph.D Centre's are autonomous.
- ▶ Dr.Hrishikesh Soman clarified that 3.12 of UGC guidelines state that the students currently enrolled for Ph.D become part of regularities of autonomy. With autonomy the PhD Centre's do not have to undergo LIC every 5 years.
- College should continues to pay one time or yearly affiliation fee for Ph.D centres to the University. This is to be clarified with the University authority.
- ➤ The Ph.D Centre's initiate Research and Regulation Committee and decide about conducting PET and Coursework.
- Meeting terminated with thanks to chairmen.

The Chairman

Dr Uma M Shankar

# **Experts Nominated by Governing Body**

Ms.Ritu Anand, Head-HR -TCS

Date: 04.08.2018

Dr. Hrishikesh Soman , Principal- SYMBIOSIS Institute

Ms.Preethi Shah, Director-HR & Administration, SIES

Ms. Nandini G Menon, Advocate, High Court

**University Nominees** 

Prof.Sunil Bhagwat-Dean-ICT

Prof.Anuradha Mishra , Dept.of Physics, UOM

Prof.Sugra Chunawala, Dean-HBCSE,TIFR.

Rilin anand

x Both- quar

& Chunawale