



OSMANIA UNIVERSITY
HYDERABAD – 500 007

No: 1096/Acad.I/2018

Dated:20-08-2018

To

All the Principals of University and Affiliated Colleges
under the jurisdiction of Osmania University
offering BA / B.Sc. Courses

Sub: Implementation of CBCS at UG level from the academic year
2016-17 - Generic Elective (GE) I & II - Skill Enhancement Course
(SEC) III & IV - Faculty of Science & Faculty of Social Sciences -
BA / B.Sc. Courses 3rd Year V & VI semesters for 2018-19 -
Furnishing the list of papers (department-wise) - Reg.

Sir / Madam,

With reference to the subject cited, I am to furnish the list of Skill Enhancement Course (SEC-III and SEC-IV) papers under the Faculty of Science and Faculty of Social Sciences to be selected by the students (B.A. and B.Sc. courses) college-wise within the same faculty in 3rd Year V and VI semesters for 2018-19.

Further, with regard to Generic Elective (GE- I and GE-II) papers (2 credits), the students of B.A. and B.Sc. III year shall opt the unrelated subjects within the faculty. However, in case of Colleges where they are offering only one B.A. or B.Sc combination, the students are permitted to choose GE papers from out of their faculty i.e. Commerce / Science / Social Sciences (list of GE papers enclosed).

This is for your information and necessary action in the matter.

Yours faithfully,


DEPUTY REGISTRAR
(Academic)

Encl: List of GE & SEC papers

Copy to:

1. The Dean, Faculty of Commerce, OU
2. The Dean, Faculty of Science, OU
3. The Dean, Faculty of Social Sciences, OU
4. The Head, Dept. of _____, OU
5. The Chairperson, Board of Studies in _____, OU
6. The Controller of Examinations, OU
7. The Addl. Controller of Examinations (UG / Confidential), OU
8. The Secretary to Vice-Chancellor, OU
9. The P.A. to Registrar / OSD to VC, OU

Faculty of Science- Details of Generic Elective I & II and SEC- III & IV papers – 2018-19					
Sl.No	Subject	Generic -I	Generic –II	SEC -III	SEC-IV
1.	Applied Nutrition	Fundamentals of Food & Nutrition	Perspectives of Food Safety in India	Hospital Administration & Skills	Patient Counselling Techniques & Skills
2.	Bio- Chemistry	Physiology & Biochemistry	Nutrition in Health & Disease	Applied Biochemistry	Mini Project
3.	Bio- Technology	Fundamentals of Biotechnology	Applications of Biotechnology	Molecular Plant Breeding	Intellectual Property Rights
4.	Botany	Economic Botany	Biodiversity & Human Welfare	Nursery and Gardening	Mushroom Culture Technology
5.	Chemistry	Pharmaceuticals	Materials & their Applications	Materials & their Applications	Chemistry of Cosmetics and Food Processing
6.	Computer Applications	IT- I	IT- II	R Basics- I	R Basics- II
				Ruby	Ruby on Rails
7.	Computer Science	IT- I	IT- II	Python -I	Python -II
				Computer Organization	Information Security
8.	Electronics				
9.	Genetics	Foundations of Genetics	Applied Genetics	Analytical Techniques in Molecular Genetics	DNA Technology in Health Care & Transgenics
10.	Geography	Disaster Management	Climate Change: Vulnerability and Adaptation	Remote Sensing and GPS	GIS based Project Report
11.	Mathematics	Lattice Theory	Elements of Number Theory	Probability and Statistics/Mathematical Modelling	Switching Circuits/ Graph Theory
12.	Micro Biology	Microbiology and Human health	Contagious Diseases and Immunisation	Mushroom Cultivation	Hospital Waste Management
13.	Nutrition & Dietetics	Fundamentals of Foods and Nutrition		Patient Counselling Skills	Nutrition & Fitness
14.	Physics	Waves & Optics	Electricity & Magnetism	Electrical Circuit Network Skills	Radiation Safety
15.	Statistics	Basics Statistics-1	Basics Statistics-2	Big Data Analysis	Statistical Techniques in Data Mining
16.	Zoology	Medical Transcription	Clinical Science		

Faculty of Social Sciences - Details of Generic Elective I & II and SEC- III & IV papers 2018-19					
Sl.No	Subject	Generic -I	Generic –II	SEC -III	SEC-IV
1.	Economics	Telangana Economics	Economics of Environment	Basics of Quantitative Methods for Economists- I	Basics of Quantitative Methods for Economists- II
2.	History	Indian National Movement (1857-1947 CE)	History of Telangana Movement and State Formation (1948-2014 CE)	Understanding Heritage	Introduction to Archaeology
3.	Political Science	Contemporary Political Economy	Human Rights, Gender & Environment	Citizenship Rights, Duties and Laws	Legislative Practices and Procedures
4.	Public Administration	Indian Constitution & Administration	Good Governance	-----	-----
5.	Psychology	Enhancing Psychological Competencies-1	Enhancing Psychological Competencies-2	Stress Management and Well Being	Health Behaviour and Lifestyle
6.	Sociology	Criminology	Social Demography	-----	-----

Faculty of Commerce- Details of Generic Elective I & II papers 2018-19

Sl.No	Subject	Generic -I	Generic –II
1.	B.Com	Introduction to Indian Economy	Sectors of Indian Economy