



# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Sanstha's) RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in Email: rjcollege@rjcollege.edu.in Tel No: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

DATE: 04<sup>TH</sup> February 2019

## NOTICE

The department of computer science has convened a meeting of the members of BOS in Computer Science on 09 February 2019 from 09:30 onwards in the Department of Computer Science of R J College of Arts, Science, and Commerce (Autonomous).

The agenda of the said meeting is as follows :

- Sharing and discussing the curricular and co-curricular activities for the current academic year.
- Discussing the significance of the syllabus in terms of skill enhancement of the students with the focus on soft skills and personality development.
- Discussing the significance of the syllabus in terms of improving the employability of the current job market.

All members of BOS in Computer Science are cordially invited

  
Dr. Usha Mukundan  
Principal

Date: 09/02/2019

Vaidehi Deshpande  
(In charge)

Signature  
B

### Faculty Members

Mrs Vaidehi Deshpande

Deshpande

Mrs Tejaswini Patil

T

Mrs Vinita D Singh

S

Mrs Priyanka Chauhan

P

Mrs Neelam Patade

N Patade

Ms. Sonu Babra

SB

Ms. Mala Mishra

Mishra

Ms Saba Shaikh

Saba

### BOS Members :

Mrs. Maya Nair  
(S.J.E.S College)  
(Subject - Expert from outside parent University)

MNair  
09/02/19

Mrs Geeta Baijwani  
(K.C. College)  
(Subject - Expert from outside parent University)

Geeta  
9/2/19

Prof Poonam Pandey  
(S.K. Somaiya College) Expert Nominated by the  
(Vice principal)

P Pandey  
9/2/19

Ms Uday Pawar  
(Representative from Industry)

UVPawar

Prof. Pratibha Deshmukh  
(Bharati Vidyapeeth)  
C.B.D. Belapur

1/4

## Minutes of Meeting

Date: 9/02/2019

### Suggestions:

- (i) JavaScript can be added in depth at UG level. (ECMA6)
- (ii) Merge Sem-I & II python.
- (iii) NoteJS as base for java script.
- (iv) Android paper can be changed in next academic year.  
DAT language can be introduced.
- (v) SW Testing and Advance database Concepts can be added like NoSQL instead of Game programming.
- (vi) In Webservice, we can add HTTPS, HTTP2.0.  
javaspring & Framework can be added. microservices can be added at msc. level.
- (vii) DIP can be ~~removed~~ shifted to Msc & ADBMS.  
can be their in TYCS.
- (viii) In SemV project documentation & in SemVI implementation. Scope of projects should be defined properly.
- (ix) Students can focus more on live project.
- (x) Agile can be scoped for entire subject or topic.
- (xi) Data Science practicals can be implemented using Python instead of R.
- (xii) Source code management Subject <sup>or</sup> ~~or~~ can be introduced  
(GITHUB)
- (xiii) Heap & Radix Sorting can be removed from DS data structure.
- (xiv) In DC, Block chaining Concepts can be added.
- (xv) DIP can be replaced with DSIP.
- (xvi) LEX & YACC tools can be added in Compiler practicals.
- (xvii) ARDUINO KIT for Embedded system.

18) Application Security can be included as a particular part of Data Security

19) Django / flask framework for implementing the front-end as well as back-end services. could be merged with the models that are developed in Data science