

23/4/2018  
(18) Compt. Appl.

**UNIVERSITY OF RAJASTHAN**  
**JAIPUR**

Minutes of the meeting of the Board Of Studies/COC/Adhoc C.O.C. in  
... U.C.E.S. & I.T. held on 20/4/18 at 3 p.m. in the Vice-Chancellor  
Secretariat, University Campus, Jaipur.

**Following members are present in the meeting.**

1. Dr. Pardeep Meena
2. Prof. Yashu Sharma, Dean (Education)
3. Dr. Rajeev Shrivastava
4. Dr. Aman Jain
5. Dr. Balmukund Sharma
6. Dr. Jayant Goyal
7. —

1. The ~~Board of Studies~~ /Committee of Courses/Adhoc — C.O.C. recommended courses of studies and text books in the B.A.-B.ED./B.SC.-B.ED. Part-III, Part-IV, Part-V for the examinations 2019 (Session 2018-19) together with the relevant addition and or alternations to the ordinances and Regulation as per Annexure-I

CONVENER

University of Rajasthan  
Jaipur

23/4/2018  
18

Minutes

Meeting of present COC members of UCCS&IT, to review of syllabuses of the subject and other important matters, was held on 11.1.2018 at 12.00 noon in VC Secretariat, University of Rajasthan, Jaipur.

Following members were present in the meeting.

- |                                  |          |
|----------------------------------|----------|
| 1. Dr. Pankaj Nagar              | Convener |
| 2. Dr. Rajeev Shrivatava         | Member   |
| 3. Dr. Aman Jain                 | Member   |
| 4. Dr. Balmukund Bhardwaj Sharma | Member   |
| 5. Dr. Jayanti Goyal             | Member   |

Two External members, Dr. Kailash Tiwari from Nathdwara and Prof. Rajeev Mathur from Jodhpur could not attend the meeting.

The Committee recommends courses of Studies and text books of the subject for the following examination together with the relevant edition and/or alternation to the ordinance and Regulation:-

**A. DEGREE EXAMINATIONS UNDER 10+2+3 PATTERNS**

(i) BCA Part I Exam 2019:

(1) There are the changed in **Paper 102** and **paper-103**. The changed syllabus of these paper are enclosed herewith **Annexure-I, II**.

(2) There are Minor Correction in Paper-105. **Annexure-III**.

(ii) BCA Part II Exam 2019- No Change

(iii) BCA Part III Exam 2019:

(1) There are the changes in the syllabus of **paper-305**. The final copy after change is enclosed herewith(**Annexure-IV**).

(2) The committee realized that some guidelines are to be framed for the Practical paper 310 (Project) in BCA part-III. After discussions committee recommended guidelines that are to be incorporated in the syllabus of **Practical Paper-310** entitled "Project" of BCA Part-III. The guidelines for elective paper 310 (Project) are enclosed herewith (**Annexure-V**).

**B. ALL DIPLOMA/CERTIFICATE COURSE IN EXAM. 2019**

(i) Post Graduate Diploma in Computer Application (PGDCA) – No Change

**C. POST-GRADUATE EXAMINATION (ANNUAL SCHEME) - N/A**

**D. POST-GRADUATE : SEMESTER SCHEME**

**1. Master of Computer Applications (MCA)**

(i) MCA Semester Ist Semester Exam- 2018-2019 : No Change

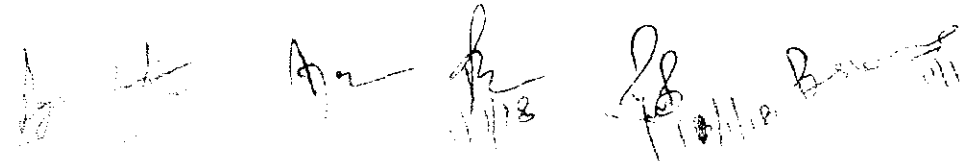
(ii) MCA Semester IInd Semester Exam- 2018-2019 : No Change

(iii) MCA Semester IIIrd Semester Exam- 2018-2019 : No Change

(iv) MCA Semester IVth Semester Exam- 2018-2019 : No Change

(v) MCA Semester Vth Semester Exam- 2018-2019 : No Change

(vi) MCA Semester VIth Semester Exam- 2018-2019 : No Change



Contd.....

## 2. Master of Science (Information Technology) - MSc(IT)

- (i) MSc(IT) Semester Ist Semester Exam- 2018-2019 : No Change  
(ii) MSc(IT) Semester IInd Semester Exam- 2018-2019 : No Change  
(iii) MSc(IT) Semester IIIrd Semester Exam- 2018-2019 : No Change  
(iv) MSc(IT) Semester IVth Semester Exam- 2018-2019 : No Change  
(v) MSc(IT) Semester IIIrd Semester Exam- 2018-2019 : No Change  
(vi) MSc(IT) Semester IVth Semester Exam- 2018-2019 : No Change

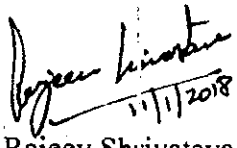
### **E. Compulsory paper –Elementary Computer Applications (ECA)**

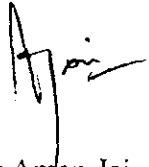
The convener of the COC mentioned to the members regarding the letter, that he has sent to Hon'ble Vice-Chancellor (vide letter no. UCCS&IT/2017/150 dated 06.12.2017) and finally received by Academic Section of the University and put in front of COC meeting for discussion.


**E1.** The members of the COC discussed the matter related to change the examination pattern of ECA(Theory). After a long discussions and deliberations, the committee emphasised to conduct the examination of ECA-Theory paper, in MCQ (Multiple Choice Questions) pattern.

**E2.** The committee also suggested and recommended to request to the Controller of Exam , UOR, Jaipur to conduct the Theory Examination of ECA paper, in MCQ pattern from this current session (i.e. Exam-2018), if possible. It will, not only, saves the money of the University, for conducting examination but also reduce the work of getting the answer book evaluated manually. Secondly, the result of ECA exam may be declared within the time.

  
Dr. Pankaj Nagar  
Convener

  
Dr. Rajeev Shivatava  
Member

  
Dr. Aman Jain  
Member

  
Dr. Balmukund Sharma  
Member

  
Dr. Jayanti Goyal  
Member

University of Rajasthan  
Jaipur

Minutes

6 UCCS & IT  
17/11/2019

Meeting of present COC members of UCCS&IT, to review of syllabuses of the subject and other important matters, was held on 19.11.2018 at 2.00 noon in VC Secretariat, University of Rajasthan, Jaipur. Following members were present in the meeting.

- |                          |          |
|--------------------------|----------|
| 1. Dr. Pankaj Nagar      | Convener |
| 2. Dr. Rajeev Shrivatava | Member   |
| 3. Dr. Aman Jain         | Member   |
| 4. Dr. Balmukund Sharma  | Member   |
| 5. Dr. Jayanti Goyal     | Member   |

Two External members, Dr. Kailash Tiwari from Nathdwara and Prof. Rajeev Mathur from Jodhpur could not attend the meeting.

The Committee recommends Courses of Studies and text books of the subject for the following examination together with the relevant edition and/or alternation to the ordinance and Regulation:-

**A. DEGREE EXAMINATIONS UNDER 10+2+3 PATTERNS**

- BCA Part I Exam 2020**: Changes are required to be updated as per suggested in the last meeting of COC, held on 11.1.2018
- BCA Part II Exam 2021**: Changes are required to be updated as per suggested in the last meeting of COC, held on 11.1.2018
- BCA Part III Exam 2022**: Changes are required to be updated as per suggested in the last meeting of COC, held on 11.1.2018

**B. ALL DIPLOMA/CERTIFICATE COURSE IN EXAM. 2019**

- Post Graduate Diploma in Computer Application (PGDCA)** – Changes have been made in the COC meeting held on 19.11.2018. Modified copy of the syllabus is enclosed herewith (Annexure –I, 22 pages)

**C. POST-GRADUATE EXAMINATION (ANNUAL SCHEME) - N/A**

**D. POST-GRADUATE : SEMESTER SCHEME**

**1. Master of Computer Applications (MCA)**

- MCA Semester Ist Semester Exam-Dec.2019 : Changed/Modified
- MCA Semester IInd Semester Exam-2020 : Changed/Modified
- MCA Semester IIIrd Semester Exam-2020 : Changed/Modified
- MCA Semester IVth Semester Exam- 2021 : Changed/Modified
- MCA Semester Vth Semester Exam-2021 : Changed/Modified
- MCA Semester VIth Semester Exam-2022 : Changed/Modified

All changes/modifications are enclosed herewith in Annexure –II( 52 pages)


**2. Master of Science (Information Technology) - MSc(IT)**

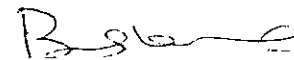
- MSc(IT) Semester Ist Semester Exam- 2019 : No Change
- MSc(IT) Semester IInd Semester Exam-2020 : No Change
- MSc(IT) Semester IIIrd Semester Exam- 2020 : No Change
- MSc(IT) Semester IVth Semester Exam- 2021 : No Change

**E. Compulsory paper –Elementary Computer Applications (ECA)- No change for 2020-2021.**

  
19/11/18  
Dr. Pankaj Nagar  
Convener

  
Dr. Rajeev Shrivatava  
Member

  
Dr. Aman Jain  
Member

  
Dr. Balmukund Sharma  
Member

  
Dr. Jayanti Goyal  
Member

**University of Rajasthan  
Jaipur**

**Minutes**

Meeting of present COC members of UCCS&IT, to review of syllabuses of the subject and other important matters, was held on 1.3.2019 at 2.00 noon in VC Secretariat, University of Rajasthan, Jaipur. Following members were present in the meeting.

1. Dr. Pankaj Nagar	Convener
2. Dr. V.K. Gupta	Special Invitee
2. Dr. Rajeev Shrivatava	Member
3. Dr. Aman Jain	Member
4. Dr. Balmukund Sharma	Member
5. Dr. Jayanti Goyal	Member

Two External members, Dr. Kailash Tiwari from Nathdwara and Prof. Rajeev Mathur from Jodhpur could not attend the meeting.

- (1) Committee recommends that all the suggestions, modifications and changes in the syllabus of (1) BCA Part-I, Part-II and Part-III, as suggested in the last meeting of COC of UCCS&IT (held on 19.11.2018), is to be implemented from as earliest as possible
- (2) Committee recommends that all the suggestions, modifications and changes in the syllabus of MCA Semester I/II, MCA Semester III/IV, MCA Semester V/VI, as suggested in the last meeting of COC of UCCS&IT (held on 19.11.2018), is to be implemented from Dec. 2019 Exams onward.
- (3) Committee recommends that all the suggestions, modifications and changes in the syllabus of PGDCA, as suggested in the last meeting of COC of UCCS&IT (held on 19.11.2018), is to be implemented from Dec. 2019 Exams on ward.
- (4) Committee discussed the letter received from Principal, Rajasthan Svaayat Shasan Mahavidyalay, Tonk Road, Jaipur dated 15.1.2019 ( copy enclosed) in the presence of Dr.V.K.Gupta, Controller of Exams, Univ. of Raj.,Jaipur (Special Invitee). Committee observed there is a contradiction in rule for qualifying the examination of M.Sc(IT) course.

- (i) The Note No 1.I, as printed on the back side of the mark-sheet is as follows:

**Note 1.I:** "For the pass in a semester Examination, candidate is required to obtain at least 40% marks in Theory and Practical papers , internal and external separately and 50% marks in aggregate."

This is a contradictory statement and committee unanimously agreed and suggested the modification in the Note No.1.I as follows:

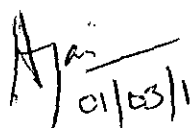
**" For the pass in a semester Examination, candidate is required to obtain at least 40% marks in Theory and Practical papers , internal and external separately and 50% marks in aggregate , inclusive of both Theory and Practical papers."**

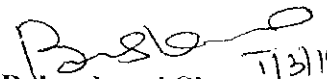
- (ii) The committee suggested that the recommendations of the meeting is to be forwarded to Controller of Examination, University of Rajasthan, Jaipur for further necessary action

Meeting ended with vote thanks to chair.

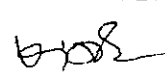
  
Dr. Pankaj Nagar  
Convener

  
Dr. Rajeev Shrivatava  
Member

  
Dr. Aman Jain  
Member

  
Dr. Balmukund Sharma  
Member

  
Dr. Jayanti Goyal  
Member

  
Controller of Examinations  
University of Rajasthan, Jaipur

Meeting of the Adhoc Committee of Courses (COC) in Computer Application & Information Technology subject for review of Syllabus of the courses of the subject was held on 24.05.2022 at 1.00 PM in the Senate Hall, the Vice-Chancellor Secretariat, University of Rajasthan, Jaipur.

The following members were present in the meeting :

- |                           |          |
|---------------------------|----------|
| 1. Prof. Krishna Gupta    | Convener |
| 2. Dr. Rajeev Srivastava, | Member   |
| 3. Dr. Aron Jain,         | Member   |
| 4. Dr. Bal Mukund Sharma, | Member   |
| 5. Dr. Jayanti Goyal,     | Member   |

Prof. Reena Dadhich, Dr. Rajeev Mathur and Sh. Kailash Tiwari could not attend the meeting.

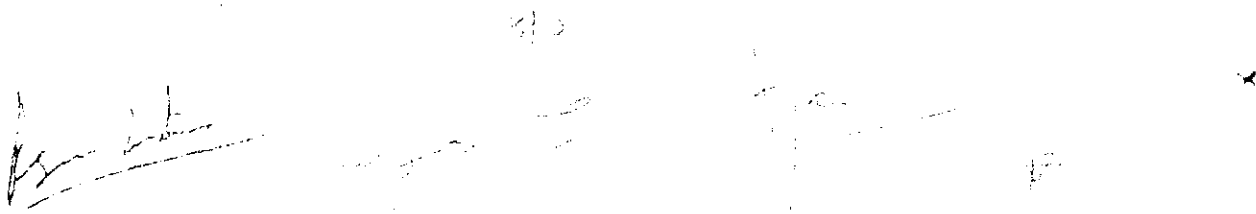
Minutes of the meeting of the Subject Committee held on 24.05.2022 are as follows:-

1. First of all, Convener welcomed all the members of the Subject Committee.
2. The Convener of Adhoc COC in Computer Application and Information Technology informed the members that the existing syllabus of UG examination Part I-2023, Part II-2023, Part III-2023, PG I/II Semester examination 2022-23, III-IV Semester examination 2022-23 and Diploma PG Diploma examination 2022-23 is to be updated/Revised as per letter no. F.No.7(16)/Acad.II/2022/21040 dated 21.4.2022.

The Committee unanimously resolved to recommend the following resolution:

3. The Committee viewed existing Elementary Computer Application(ECA) course and recommends the following considerations:
  - a. The existing syllabus and scheme of examination of Elementary Computer Application(ECA) course has no change for the session 2022-23
4. The Committee viewed existing BCA Course and recommends the following considerations:
  - a. The existing syllabus of **BCA Part I** was revised/updated in view of changes in Computer Applications and Information Technology for the session 2022-23 and onwards (Appendix-I). The existing scheme of examination of **BCA Part I** has no change for the session 2022-23 onwards
  - b. The existing syllabus of **BCA Part II** was revised/updated in view of changes in Computer Applications and Information Technology for the session 2023-24 onwards (Appendix-II). The existing scheme of examination of **BCA Part II** has no change for the session 2023-24 onwards
  - c. The existing syllabus of **BCA Part III** was revised/updated in view of changes in Computer Applications and Information Technology for the session 2024-25 onwards

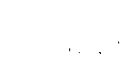
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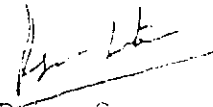



onwards (Appendix-III) The existing scheme of examination of BCA Part III has no change for the session 2024-25 onwards.

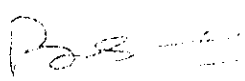
5. The Committee viewed existing MCA Course and recommends the following considerations :
  - a. The existing syllabus and scheme of examination of MCA Semester I/II has no change for the examination 2022-23
  - b. The existing syllabus and scheme of examination of MCA Semester III/IV has no change for the examination 2023-24.
6. The Committee viewed existing M.Sc.(IT) Course and recommends the following considerations :
  - a. The existing syllabus of M.Sc.(IT) Semester I/II was revised/updated in view of changes in Computer Science and Information Technology for the session 2022-23 and onwards (Appendix-IV). The existing scheme of examination of M.Sc.(IT) Semester I/II has no change for the session 2022-23 onwards
  - b. The existing syllabus of M.Sc.(IT) Semester III/IV was revised/updated in view of changes in Computer Science and Information Technology for the session 2023-24 and onwards (Appendix-V). The existing scheme of examination of M.Sc.(IT) Semester III/IV has no change for the session 2023-24 onwards.
7. The Committee viewed existing PG DCA Course and recommends the following considerations :
  - a. The existing syllabus of PG DCA Semester I/II was revised/updated in view of changes in Computer Science and Information Technology for the session 2022-23 and onwards (Appendix-VI). The existing scheme of examination of PG DCA Semester I/II has no change for the session 2022-23 onwards.

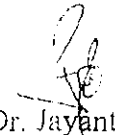
The meeting ended with thanks to chair.

  
Prof. Krishna Gupta

  
Dr. Rajeev Srivastava

  
Dr. Anamika

  
Dr. Balmukund Sharma

  
Dr. Jayanti Goyal

Meeting of the Adhoc Committee of Courses (COC) in Computer Application & Information Technology subject for review of Syllabus as per NEP 2020 of the courses of the subject was held on 5.07.2023 at 3.15 PM in the Senate Hall, the Vice-Chancellor Secretariat, University of Rajasthan, Jaipur.

The following members were present in the meeting :

- |                           |                       |
|---------------------------|-----------------------|
| 1. Prof. Krishna Gupta    | Convener              |
| 2. Dr. Rajeev Srivastava, | Member                |
| 3. Dr. Aman Jain,         | Member                |
| 4. Dr. Balmukund Sharma,  | Member                |
| 5. Mrs. Jayanti Goyal,    | Member                |
| 6. Prof. Reena Dadhich    | Member(Online joined) |

Dr. Rajeev Mathur and Sh. Kailash Tiwari could not attend the meeting.

Minutes of the meeting of the Subject Committee held on 5.07.2023 are as follows:-

1. First of all, Convener welcomed all the members of the Subject Committee.
2. The Convener of Adhoc COC in Computer Application and Information Technology informed the members that the contents of syllabus of UG I & II Semesters for the examination 2024 onwards and course structure of III, IV, V, VI, VII and VIII semesters is to be updated/Reviewed as per NEP2020. The existing syllabus and scheme of examination for PG I/II Semester examination 2023-24, III/IV Semester examination 2024-25 and Diploma/PG Diploma examination 2023-24 has no changes as per letter no. Academic-I/2023/27996-28045 dated 24.06.2023.

The Committee unanimously resolved to recommend the following resolution:

3. The Committee viewed existing Elementary Computer Application(ECA) course and recommends the following considerations :
  - a. The existing syllabus and scheme of examination of Elementary Computer Application(ECA) course has no change for the session 2023-24.
4. The Committee viewed existing BCA Course and recommends the following considerations :
  - a. The existing syllabus of **BCA Course** was revised in semester scheme and course structure(nomenclature of papers in view of NEP 2020 and changes in Computer Applications and Information Technology for the session 2023-24 and onwards.
  - b. The existing syllabus of **BCA Part I (I & II Semsters)** was revised in semester scheme view of changes in Computer Applications and Information Technology for the session 2023-24 and onwards as per NEP 2020 (**Appendix-I**). The scheme of examination of **BCA Part I** has applicable as per scheme of NEP 2020 scheme of the University in science faculty for the session 2023-24 onwards.

*Agis* *Rajeev Srivastava* *Dee* *5/7/23* *18/5*  
*5/7/2023*