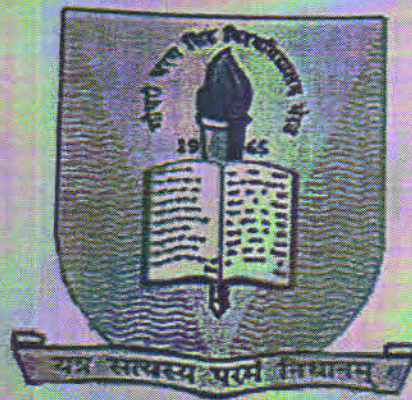


Chaudhary Charan Singh University, Meerut



## Syllabus

[Effective from the Session: 2020-21 onwards]

## BACHELOR OF BUSINESS ADMINISTRATION (B.B.A.)



REDMI NOTE 9 PRO  
AI QUAD CAMERA

*(Signature)*

Principal

U.P. (S.S.) College, Enayya-2

Aligarh, U.P.



### **SEMESTER – V**

BBA-501:Arithmetic Aptitude	75	25	100
BBA-502:Aptitude Reasoning	75	25	100
BBA-503:General Business Awareness	75	25	100
BBA-504:General English	75	25	100
BBA-505:Elective Paper M-1/ F-1	75	25	100
BBA-506:Elective Paper M-2 / F-2	75	25	100
BBA-507:Summer Training Project Report based Viva- Voce			100

**Note:** Paper code BBA-501, BBA-502, BBA-503 and BBA-504 will be of multiple-choice objective type questions.

### **SEMESTER – VI**

BBA-601:Strategic Management & Business Policy	75	25	100
BBA-602:Operation Research	75	25	100
BBA-603:Fundamentals of E Commerce	75	25	100
BBA-604:Economic and Industrial Law	75	25	100
BBA-605:Elective Paper M-3/ F-3	75	25	100
BBA-606:Elective Paper M-4/ F-4	75	25	100
BBA-607: Comprehensive Viva-Voce			100

**The Elective papers in the functional specialization will be as follows:**

#### **Marketing:**

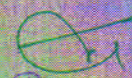
- M-1 Rural Marketing
- M-2 Service Marketing
- M-3 Retail Management
- M-4 Digital Marketing

#### **Finance:**

- F-1 Corporate Taxes-Direct and Indirect Tax
- F-2 Financial Institutions & Investment Management
- F-3 Cost and Management Accounting
- F-4 Company Accounts

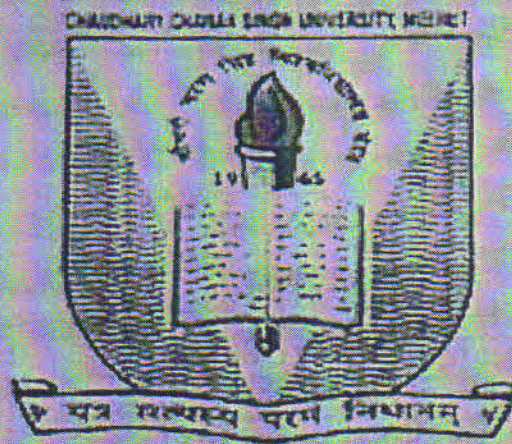


REDMI NOTE 9 PRO  
AI QUAD CAMERA

  
Principal  
J.P. (P.P.) College, Campus-2  
Bhatnagar, (U.P.)



CH. CHARAN SINGH UNIVERSITY, MEERUT  
MASTER OF COMMERCE (M.Com) REGULAR



SYLLABUS AND SCHEME OF EXAMINATION FOR M.COM. REGULAR

(Effective From Academic Year 2019-20 and Onwards)

2019

10/06.19

KCane

Aug

रक्ष.

(Dr. Rakesh Sharma)

Mangal

Principal  
IP (PG) College Campus-2  
Pundelaha (H.P.)

REDMI NOTE 9 PRO  
AI QUAD CAMERA





## Semester: I

Code No.	Title of Paper/Course	Internal Marks	External Marks	Total Marks
I : 1001	Management concept and organizational Behavior	50	50	100
I : 1002	Direct tax- Law and Practice	50	50	100
I : 1003	Statistical Analysis	50	50	100
I : 1004	Financial Management	50	50	100
Total				400

## Semester: II

Code No.	Title of Paper/Course	Internal Marks	External Marks	Total Marks
I : 2001	Indirect Taxes GST and Custom Law	50	50	100
I : 2002	Corporate Financial Accounting	50	50	100
I : 2003	Corporate Laws and Governance	50	50	100
Total				300

## Semester: III

Code No.	Title of Paper/Course	Internal Marks	External Marks	Total Marks
I : 3001	Operations Research	50	50	100
I : 3002	Research Methodology	50	50	100
I : 3003	Strategic Management	50	50	100
I : 3004	Project Based Viva-Voce			100
Total				400

## Semester: IV

Code No.	Title of Paper/Course	Internal Marks	External Marks	Total Marks
I : 4001	Managerial Economics	50	50	100
	Elective I of Elective Group	50	50	100
	Elective II of the same Elective Group (Both Papers of any one Elective Group to be opted by the student)	50	50	100
Total				300

K. Con

07.06.19  
 10/10  
 10/10

10/10  
 10/10

Mouji

Principal

Principal  
 (P.P.) College Campus-2  
 Alwar (Raj.)

REDMI NOTE 9 PRO  
 AI QUAD CAMERA





Max. Marks 100

**Project based Viva Voce (I: 3004)**

Students will select a topic of his/her choice to prepare a project report which will be submitted by the student to the Department/College before IIIrd semester examination. This project report is to be evaluated by a board of examiners appointed by the University, consisting of one internal and one external examiner. The board of examiners will conduct the Viva-Voce examination based on the project report of the student.

Kamr

07.06.19

22

Mamoi

11321

Principal

Principal

(P) (P) College, Campus-2  
Pattadakal (A.P.)

REDMI NOTE 9 PRO  
AI QUAD CAMERA



**Proposed Syllabus by**  
**C.S.J.M. University, Kanpur.**  
**Bachelors of Computer Application**  
**Semester - wise breakup of course**

**Semester-I<sup>st</sup>**

Course Code	Course Name	L	T	P	C
BCA-S101T	Computer Fundamental & Office Automation	3	0	0	3
BCA-S102T	Programming Principle & Algorithm	3	0	0	3
BCA-S103	Principle of Management	4	0	0	4
BCA-S104	Business Communication	3	1	0	4
BCA-S105	Mathematics -I	4	0	0	4
BCA-S101P	Computer Laboratory and Practical Work of Office Automation	0	0	3	2
BCA-S102P	Computer Laboratory and Practical Work of Programming Principle & Algorithm	0	0	3	2
					22

**Semester-II<sup>nd</sup>**

Course Code	Course Name	L	T	P	C
BCA-S106T	C Programming	3	0	0	3
BCA-S107	Digital Electronics & Computer Organization	3	1	0	4
BCA-S108	Organization Behavior	4	0	0	4
BCA-S109	Financial Accounting & Management	3	1	0	4
BCA-S110	Mathematics II	4	0	0	4
BCA-S106P	Computer Laboratory and Practical Work of C Programming	0	0	6	3
					22

  
*Principal*  
*J P (PS) College, Campus-2*  
*Balandshahra (UP)*



Proposed Syllabus by  
C.S.J.M. University, Kanpur.  
Bachelors of Computer Application  
Semester - wise breakup of course

**Semester-III<sup>rd</sup>**

Course Code	Course Name	L	T	P	C
BCA-S201T	Object Oriented Programming Using C++	3	0	0	3
BCA-S202T	Data Structure Using C & C++	3	0	0	3
BCA-S203	Computer Architecture & Assembly Language	3	1	0	4
BCA-S204	Business Economics	3	1	0	4
BCA-S205	Elements of Statistics	3	1	0	4
BCA-S201P	Computer Laboratory and Practical Work of OOPS	0	0	3	2
BCA-S202P	Computer Laboratory and Practical Work of DS	0	0	3	2
					22

**Semester-IV<sup>th</sup>**

Course Code	Course Name	L	T	P	C
BCA-S206T	Computer Graphics & Multimedia Application	3	0	0	3
BCA-S207	Operating System	3	1	0	4
BCA-S208	Software Engineering	3	1	0	4
BCA-S209	Optimization Techniques	3	1	0	4
BCA-S210	Mathematics-III	4	0	0	4
BCA-S206P	Computer Laboratory and Practical Work of Computer Graphics & Multimedia Application	0	0	6	3
					22

  
*Principal*  
J.P. (P.G.) College, Campus-2  
Bulandshahr (U.P.)



**Proposed Syllabus by**  
**C.S.J.M.University, Kanpur.**  
**Bachelors of Computer Application**  
**Semester - wise breakup of course**

**Semester-V<sup>th</sup>**

Course Code	Course Name	L	T	P	C
BCA-S301T	Introduction to DBMS	3	0	0	3
BCA-S302T	Java Programming and Dynamic Webpage Design	3	0	0	3
BCA-S303	Computer Network	3	1	0	4
BCA-S304	Numerical Methods	3	1	0	4
BCA-S305	Minor Project	0	1	2	2
BCA-S306	Viva-Voice on Summer Training	0	0	2	1
BCA-S301P	Computer Laboratory and Practical Work of DBMS	0	0	3	2
BCA-S302P	Computer Laboratory and Practical Work of Java Programming & Dynamic Webpage Design	0	0	3	2
					21

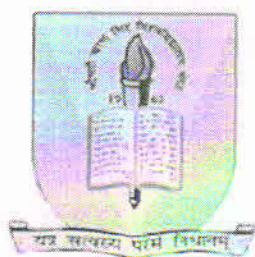
**Semester-VI<sup>th</sup>**

Course Code	Course Name	L	T	P	C
BCA-S307	Computer Network Security	4	0	0	4
BCA-S308	Information System: Analysis Design & Implementation	3	1	0	4
BCA-S309	E-Commerce	4	0	0	4
BCA-S310	Knowledge Management	3	1	0	4
BCA-S311	Major Project	0	3	6	5
BCA-S312	Presentation/Seminar based on Major Project				1
					22

  
*Principal*  
 J.P. (P.E.) College, Campus-2  
 Balanishahr (U.P.)



**Department of Biotechnology**  
**Chaudhary Charan Singh University, Meerut**



**Programme Syllabus**  
**Master of Science in Biotechnology**  
**(M.Sc. Biotechnology)**

(Effective from Academic Year 2009-10)

  
**Principal**  
J.P. (P.G.) College, Campus-2  
Bulandshahr (U.P.)



Ch. Charan Singh University, Meerut -250004

DEPARTMENT OF BIOTECHNOLOGY (SFS COURSE)  
M.Sc. BIOTECHNOLOGY, 2009

Distribution of Marks in different courses:

I Semester	Course Title	Theory External	Theory Internal	Total Marks
Course I	Fundamental of Genetics	50	50	100
Course II	Cytogenetics and Molecular Genetics	50	50	100
Course III	Statistical Methods and Bioinformatics in Biology	50	50	100
Course IV	Tools and Techniques in Biotechnology	50	50	100
Practical I (4 hours)		100( External)	100( Internal)	200
Total Marks		300	300	600



Principal

J.P. (P.B.) College, Campus-2,  
Bulandshahr (U.P.)



II Semester	Course Title	Theory External	Theory Internal	Total Marks
Course V	Fundamentals of Biochemistry	50	50	100
Course VI	Plant Genetic Resources: - Conservation and Sustainable use	50	50	100
Course VII	Biotechnology in Crop improvement	50	50	100
Course VIII	Recombinant DNA Technology and Genetic Engineering	50	50	100
Practical II (4 hours)		100 (External)	100( Internal)	200
Total Marks		100	300	600

  
 Principal  
 J.P. (P.G.) College, Campus-2,  
 Balunatkhaha (U.P.)



III Semester	Course Title	Theory External	Theory Internal	Total Marks
Course IX	Microbial, Industrial and Environmental Biotechnology	50	50	100
Course X	Concepts of Nanotechnology	50	50	100
Course XI	Animal biotechnology and Immunology	50	50	100
Course XII	Genomics and Proteomics	50	50	100
Practical III (4 hours)		100( external)	100(Internal)	200
Total Marks		300	300	600

  
 Principal  
 P.P. (P.S.) College, Campus-2,  
 Palanishahar (U.P.)



IV Semester	Course Title	Dissertation, viva-voce presentation,	Total Marks
	Project	400	400
Grand Total of Marks		2200	2200

A minimum of 30% marks separately in internal and external assessment of each course and an aggregate of 40% marks in all the courses is required for passing. In case of failing to obtain 30 % marks in internal assessment of any paper, the candidate will not be eligible to appear in external examination of that course.



Principal

J.P. (P.D.) College, Campus-2,  
Bilaspur (U.P.)



CCS University, Meerut/M.Ed. (Two Years) Syllabus/Session 2015-17 onwards

# **Master of Education (M.Ed.) Two Year (Four Semester) Programme**

## **Session 2015-17 onwards**



### **Chaudhary Charan Singh University Meerut**

**Principal**

JP (MEd) College Campus-2,  
Meerut (U.P.)

**Principal**

JP (MEd) College Campus-2,  
Meerut (U.P.)



## Master of Education (M.Ed.) Two-Year Syllabus Outline

### SEMESTER I


Paper	Name of the paper	Course code	Evaluation Pattern & Marks IA EA	Total
<b>Theory</b>				
CC1	Philosophical Foundations of Education	M.Ed CC 101	20 80	100
CC2	Psychology of Learning and Development	M.Ed CC 102	20 80	100
CC3	Sociological Foundations of Education	M.Ed CC 103	20 80	100
CC4	History of Indian Education and Economic Issues	M.Ed CC 104	20 80	100
<b>Practicum</b>				
PC1	Reading and Review of four Classic Books on Education	M.Ed PC 101	Internal	20
PC2	Seminar Presentations on Philosophical and Psycho-social issues of Education	M.Ed PC 102	Internal	20


Total                      Theory=400  
Practicum=40

### SEMESTER II

Paper	Name of the paper	Course code	Marks IA EA	Total
<b>Theory</b>				
CC5	Educational Studies and System	M.Ed CC 205	20 80	100
CC6	Fundamental of Research Methodology	M.Ed CC 206	20 80	100
CC7	Perspective, Research and Issues in Teacher Education	M.Ed CC 207	20 80	100
CC8	Education Technology and ICT	M.Ed CC 208	20 80	100
<b>Practicum</b>				
PC3	School Observation (10 days)	M.Ed PC 203	Internal	20
PC4	Submission and Presentation of Research Proposal for Dissertation	M.Ed PC 204	Internal	20

Total                      Theory=400  
Practicum=40

  
**Principal**  
J.P. (P.D.) College, Campus-2  
Bulandshahr (U.P.)

  
**Principal**  
J.P. (P.D.) College, Campus-2  
Bulandshahr (U.P.)



**SEMESTER III**


Paper	Name of the paper	Course code	Marks		Total
			IA	EA	
CC9	Research Designs, Statistics and Report Writing	M.Ed CC 309	20	80	100
CC10	Testing, Measurement and Evaluation in Education	M.Ed CC 310	20	80	100
<b>Specialization Papers (select one group) SC 11 or SC12</b>					
SC11	Issues and Concerns of Elementary Education	M.Ed SC 311 A	20	80	100
	System and Structure of Elementary Education	M.Ed SC 311 B	20	80	100
SC12	Issues and Concerns of Secondary and Senior Secondary Education	M.Ed SC 312 A	20	80	100
	System and Structure of Secondary and Senior Secondary Education	M.Ed SC 312 B	20	80	100
<b>Practicum</b>					
PC5	Reading and Review of two research papers published in journals of repute	M.Ed PC 305	Internal		20
PC6	Internship in a Teacher Education Institute followed by a report and its presentation (20 days)	M.Ed PC 306	Internal		20

**Total****Theory=400****Practicum=40****SEMESTER IV**

Paper	Name of the paper	Course code	Marks		Total
			IA	EA	
CC 13	Curriculum Development	M.Ed CC 413	20	80	100
CC 14	Educational Management, Administration and Leadership	M.Ed CC 414	20	80	100
<b>Optional Papers (select any two papers from following) OC15 to OC20</b>					
OC 15	Pre-Service and In-Service Teacher Education	M.Ed OC 415	20	80	100
OC 16	Comparative Education	M.Ed OC 416	20	80	100
OC 17	Guidance and Counselling	M.Ed OC 417	20	80	100
OC 18	Academic Writing	M.Ed OC 418	20	80	100
OC 19	Yoga and Health Education	M.Ed OC 419	20	80	100
OC 20	Self Development and Communication Skills	M.Ed OC 420	20	80	100
<b>Practicum</b>					
PC7	Dissertation	M.Ed PC 407			80

**Total****Theory=400****Practicum=80**

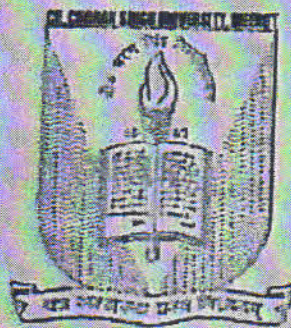
  
Principal  
J.P. (P.S.) College, Campus-2  
Bilaspur (H.P.)


  
Principal  
J.P. (P.S.) College, Campus-2  
Bilaspur (H.P.)



# **SYLLABUS FOR TWO YEAR BACHELOR OF EDUCATION B.Ed.**

**For  
Session 2019-21 Onward  
&  
Academic year 2019-20 of B.Ed II year session 2018-20**



  
Principal

J.P. (P.D.) College, Campus-2

**Faculty of Education**

**Chaudhary Charan Singh University  
Meerut - 250004**

  
Principal

J.P. (P.D.) College, Campus-2



# ANNUAL DISTRIBUTION OF THE COURSES AND WEIGHTAGE OF MARKS

## B.Ed. Year – I

Theory		Max. Marks	Internal	External
CC 1 :	Contemporary India and Education	100	20	80
CC 2 :	Philosophical & Sociological Perspectives of Education	100	20	80
CC 3 :	Growing up as a Learner	100	20	80
CC 4 :	Teacher, Teaching and Technology	100	20	80
PC 1 :	Pedagogy of a School Subject-I	100	20	80
PC 2 :	Pedagogy of a School Subject-II	100	20	80
		<b>600</b>	<b>120</b>	<b>480</b>

### School Activities Based Practicum

PC 5 :	Preparation to function as a teacher	100	20	80
--------	--------------------------------------	-----	----	----

### Field Activities Based Practicum

EPC 1 :	Strengthening Language Proficiency	25	5	20
EPC 2 :	Art & Aesthetics	25	5	20
EPC 3 :	Reading & Reflecting on Texts	25	5	20
	Task and Assignments on CC 1-4 (Viva)	25	5	20
		<b>100</b>	<b>20</b>	<b>80</b>

## B.Ed. Year – II

Theory		Max. Marks	Internal	Ext.
CC 5 :	Creating an Inclusive School	50	10	40
CC 6 :	Gender, School and Society	50	10	40
CC 7 :	Knowledge, Language & Curriculum	50	10	40
CC 8 :	Work Education, Gandhiji's Nai Talim And Community Engagement	50	10	40
PC 3 :	Assessment for Learning	50	10	40
PC 4 :	Optional Courses – any one of the following :-	50	10	40


- (i) Educational Administration and Management
- (ii) Guidance and Counselling
- (iii) Environment Education
- (iv) Computer Education
- (v) Health, Physical Education & Yoga
- (vi) Life Style Management

### School Activities Based Practicum

PC 6 :	School Internship	200	40	160
--------	-------------------	-----	----	-----

### Field Activities Based Practicum

EPC 4 :	Understanding of ICT	25	5	20
EPC 5 :	Scouting and Guiding	25	5	20
EPC 6 :	Working with Community	25	5	20
	Task and Assignments on CC 5-8 & PC 3-4 (viva)	25	5	20
		<b>100</b>	<b>20</b>	<b>80</b>

  
**Principal**  
 G.P. (P.P.) College, Campus-2,  
 Belantahada (U.P.)

  
**Principal**



**TWO YEAR BACHELOR OF EDUCATION (B.Ed.)**  
**YEAR WISE SCHEME OF EXAMINATION**  
**(2019-21 AND ONWARD)**  
**B.Ed. Year – II**

**Theory:**

Course Code	Name of the Course	MM	IM	EM	Duration
IX	E-301 CC5 : Creating an Inclusive School	50	10	40	3 Hrs.
X	E-302 CC6 : Gender, School and Society	50	10	40	3 Hrs.
XI	E-303 CC 7 : Knowledge, Language & Curriculum	50	10	40	3 Hrs.
XII	E-304 CC8 : Work Education, Gandhiji's Nai Talim And Community Engagement	50	10	40	3 Hrs.
XIII	E-401 PC3 : Assessment for Learning	50	10	40	3 Hrs.
XIV	PC4 : Optional Courses–Any one of the following	50	10	40	3 Hrs.
	E-501 Educational Administration and Management				
	E-502 Guidance & Counselling				
	E-503 Environment Education				
	E-504 Computer Education				
	E-506 Health, Physical Education & Yoga				
	E-507 Life Style Management				

**Theory:**

300	60	240
-----	----	-----

**Practical**

XV	E-703 PC6 : School Internship	200	40	160
XVI	E-704 Viva- Voce Examination based on			
	EPC4 : Understanding of ICT	25	5	20
	EPC5 : Scouting and Guiding	25	5	20
	EPC6 : Working with Community	25	5	20
	Task and Assignments on CC 5-8 & PC 3-4	25	5	20
		100	20	80

**Practical:**

300	60	240
-----	----	-----



Principal

 J.P. (P.S.) College, Campus-2,  
 Bulandshahr (U.P.)



Principal

 J.P. (P.S.) College, Campus-2,  
 Bulandshahr (U.P.)