



Established by the U.P. Govt. Act No. 7 of 2015
Recognized by U.G.C. under section 2(f) of Act. 1956

Ref.: JSU/2017/BOS/22

Date: 12/4/17

Minutes of Meeting for the meeting of the Board of Study (Faculty of Education for B.A.B.Ed/B.Sc.B.Ed)

Date and Venue: 12-04-2017 at 11:00 am in the Dean Office of Faculty of Education of the university.

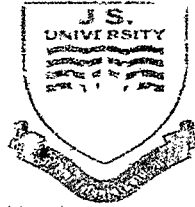
Attendance:

SR.NO	MEMBER	SIGN
1	Dr. M.P.Gupta, Dean Faculty of Education,/ Convener J.S. University, Shikohabad	M.P.Gupta
2	Dr.MAMTA GUPTA, Professor, Faculty of Education J.S. University, Shikohabad Member	Mamta Gupta
3	Dr. VIBHA CHAUHAN , Asst. Professor, Member J.S. University, Shikohabad	Vibha Chauhan
4	Dr. SANJAY YADAV ,Professor, Department aculty of Education Member A.K.(PG)COLLEGE Shikohabad	Sanjay Yadav
5	Dr. R.S.KAROLIYA, , EX. Professor and Head Department OF Education, Varshney College, Aligarh (External Expert)	R.S.Karoliya
6	Dr.Mukesh Gautam Professor Dayalbagh Deemed To Be University,Agra(External Expert)	Mukesh Gautam
7	Adnan Quasim, COE, J.S. University, Shikohabad, Member	Adnan Quasim
8	DR.P.P.SINGH Dean Academic J.S. University, Shikohabad, Member	P.P.Singh

Member Minutes of Meeting:

Members advised that in accordance with the NCTE, curriculum was necessary. Accordingly above following Course were suggested and incorporated In Faculty of Education for B.A.B.Ed/B.Sc.B.Ed

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PIN-283135 (U.P.) INDIA



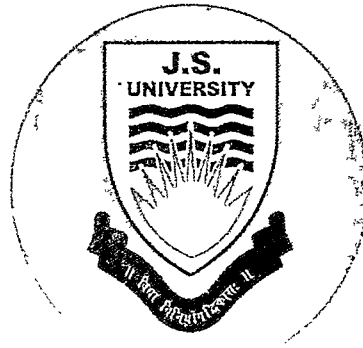
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J. S. UNIVERSITY



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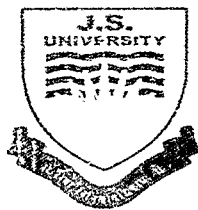
SYLLABUS FOR

FOUR- YEAR INTEGRATED (EIGHT SEMESTER)

B.Sc.-B.Ed. COURSE

2017-18

ACADEMIC YEAR AND ONWARDS



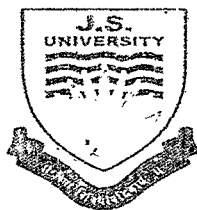
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S. No.	Contents	Page No.
1.	Regulations for Four Year Integrated B.Sc.-B.Ed. & B.A.-B.Ed. Degree Programme	
2.	For B.Sc.B.Ed. Programme Part III: Specialization of the subject	
	1. Computer Science 2. Physics 3. Mathematics 4. Chemistry 5. Botany 6. Zoology	
3.	For both B.Sc.B.Ed. & B.A.,B.Ed. Programme Part IV: Education components	
4.		
5.		
6.		

GROUP	Math Group	Physics	Chemistry	Mathematics
	Bio Group	Botany	Chemistry	Zoology
	C.S. Group	Physics	CS	Mathematics



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SEMESTER WISE COURSE STRUCTURE

B.Sc.-B.Ed.

(132) B.Sc.-B.Ed. Four Year Integrated Course (Math/Bio Group)

First Semester

Sr. No.	Paper Code	Paper Name	Total Marks	Internal	External
	Theory		Max/Min	Max/Min	Max/Min
1	BSED - 101	Physics	100/40	20/08	80/32
2	BSED - 102	Chemistry	100/40	20/08	80/32
3	BSED - 103	Mathematics	100/40	20/08	80/32
4	BSED - 104	Botany	100/40	20/08	80/32
5	BSED - 105	Computer Science	100/40	20/08	80/32
6	BSED - 106	Zoology	100/40	20/08	80/32
7	BSED - 107	Education in India – Status, Problem & Issues	100/40	20/08	80/32
8	BSED - 108	Childhood & Growing UP	100/40	20/08	80/32
9	BSED - 109	Foundation Course	150/60	X	150/60

Practical

10	BSED - 101P	Physics	50	X	50/20
11	BSED - 102P	Chemistry	50	X	50/20
12	BSED - 103P	Mathematics	50	X	50/20
13	BSED - 104P	Botany	50	X	50/20
14	BSED - 105P	Computer Science	50	X	50/20
15	BSED - 106P	Zoology	50	X	50/20

Grand Total 650/260

Note: 1. Marks of Foundation Course will not add in total marks.



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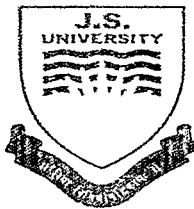
Second Semester

Sr. No.	Paper Code	Paper Name	Total Marks	Internal	External
	Theory		Max/Min	Max/Min	Max/Min
1	BSED - 201	Physics	100/40	20/08	80/32
2	BSED - 202	Chemistry	100/40	20/08	80/32
3	BSED - 203	Mathematics	100/40	20/08	80/32
4	BSED - 204	Botany	100/40	20/08	80/32
5	BSED - 205	Computer Science	100/40	20/08	80/32
6	BSED - 206	Zoology	100/40	20/08	80/32
7	BSED - 207	Learning and Teaching	100/40	20/08	80/32
8	BSED - 208	Curriculum Development & School	100/40	20/08	80/32

Practical

9	BSED - 201P	Physics	50/20	X	50/20
10	BSED - 202P	Chemistry	50/20	X	50/20
11	BSED - 203P	Mathematics	50/20	X	50/20
12	BSED - 204P	Botany	50/20	X	50/20
13	BSED - 205P	Computer Science	50/20	X	50/20
14	BSED - 206P	Zoology	50/20	X	50/20

Grand Total 650/260



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Third Semester

Sr. No.	Paper Code	Paper Name	Total Marks	Internal	External
	Theory		Max/Min	Max/Min	Max/Min
1	BSED - 301	Physics	100/40	20/08	80/32
2	BSED - 302	Chemistry	100/40	20/08	80/32
3	BSED - 303	Mathematics	100/40	20/08	80/32
4	BSED - 304	Botany	100/40	20/08	80/32
5	BSED - 305	Computer Science	100/40	20/08	80/32
6	BSED - 306	Zoology	100/40	20/08	80/32
7	BSED - 307	Educational Administration	100/40	20/08	80/32
8	BSED - 308	Gender School and Society	100/40	20/08	80/32

Practical

9	BSED - 301P	Physics	50/20	X	50/20
10	BSED - 302P	Chemistry	50/20	X	50/20
11	BSED - 303P	Mathematics	50/20	X	50/20
12	BSED - 304P	Botany	50/20	X	50/20
13	BSED - 305P	Computer Science	50/20	X	50/20
14	BSED - 306P	Zoology	50/20	X	50/20
15	EPC- 1	Reading and Reflecting on Text	50/	10	40/

Grand Total 650/260 (Grand total 700)

EPC-1 Reading and reflecting on text 10+40 = 50 marks (Practical Subject) Subject left



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Fourth Semester

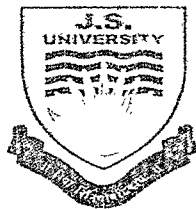
Sr. No.	Paper Code	Paper Name	Total Marks	Internal	External
	Theory		Max/Min	Max/Min	Max/Min
1	BSED - 401	Physics	100/40	20/08	80/32
2	BSED - 402	Chemistry	100/40	20/08	80/32
3	BSED - 403	Mathematics	100/40	20/08	80/32
4	BSED - 404	Botany	100/40	20/08	80/32
5	BSED - 405	Computer Science	100/40	20/08	80/32
6	BSED - 406	Zoology	100/40	20/08	80/32
7	BSED - 407	Education Technology & ITC	100/40	20/08	80/32
8	BSED - 408	Creating an Inclusive School	100/40	20/08	80/32

Practical

9	BSED - 401P	Physics	50/20	X	50/20
10	BSED - 402P	Chemistry	50/20	X	50/20
11	BSED - 403P	Mathematics	50/20	X	50/20
12	BSED - 404P	Botany	50/20	X	50/20
13	BSED - 405P	Computer Science	50/20	X	50/20
14	BSED - 406P	Zoology	50/20	X	50/20
15	EPC-2	Drama and art in education	50/20	10/	40/

Grand Total 650/260

EPC-2 Drama and art in education 10+40 = 50 marks (Practical Subject) Subject left



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Fifth Semester

Sr. No.	Paper Code	Paper Name	Total Marks	Internal	External
	Theory		Max/Min	Max/Min	Max/Min
1	BSED - 501	Physics	100/40	20/08	80/32
2	BSED - 502	Chemistry	100/40	20/08	80/32
3	BSED - 503	Mathematics	100/40	20/08	80/32
4	BSED - 504	Botany	100/40	20/08	80/32
5	BSED - 505	Computer Science	100/40	20/08	80/32
6	BSED - 506	Zoology	100/40	20/08	80/32
7	BSED - 507	Guidance & Counseling in School	100/40	20/08	80/32
8	BSED - 508	Action Research	100/40	20/08	80/32

Practical

9	BSED - 501P	Physics	50/20	X	50/20
10	BSED - 502P	Chemistry	50/20	X	50/20
11	BSED - 503P	Mathematics	50/20	X	50/20
12	BSED - 504P	Botany	50/20	X	50/20
13	BSED - 505P	Computer Science	50/20	X	50/20
14	BSED - 506P	Zoology	50/20	X	50/20
15	EPC-3	Education psychology practical and test	50/20	10	40/

Grand Total 650/260

EPC-3 Education psychology practical and test 10+40 = 50 marks (Practical Subject) Subject left



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Sixth Semester

Theory Subjects					
S. No.	Paper Code	Paper Name	Total Marks	Internal Marks	External Marks
		Theory	Max/Min	Max/Min	Max/Min
1.	BSED-601	Physics	100/40	20/08	80/32
2.	BSED-602	Chemistry	100/40	20/08	80/32
3.	BSED-603	Mathematics	100/40	20/08	80/32
4.	BSED-604	Botany	100/40	20/08	80/32
5.	BSED-605	Computer Science	100/40	20/08	80/32
6.	BSED-606	Zoology	100/40	20/08	80/32
7.	Choose any two subjects from concern group	Pedagogy of School Subject-			
		Math Group- Choose only two Subjects			
		(BSED-607) Pedagogy of General Science	50/20	10/04	40/16
		(BSED-608) Pedagogy of Physical Science	50/20	10/04	40/16
		(BSED-609) Pedagogy of Mathematics	50/20	10/04	40/16
		Math Group- Choose only two Subjects			
		(BSED-607) Pedagogy of General Science	50/20	10/04	40/16
		(BSED-608) Pedagogy of Physical Science	50/20	10/04	40/16
		(BSED-610) Pedagogy of Biological Science	50/20	10/04	40/16
		CS Group- Choose only two Subjects			
	(BSED-607) Pedagogy of General Science	50/20	10/04	40/16	
	(BSED-609) Pedagogy of Mathematics	50/20	10/04	40/16	
	(BSED-611) Pedagogy of Computer Science	50/20	10/04	40/16	
8.	BSED-612	Project	100/40		100/40

Practical

9.	BSED-601P	Physics	50/20	X	50/20
10.	BSED-602P	Chemistry	50/20	X	50/20
11.	BSED-603P	Mathematics	50/20	X	50/20
12.	BSED-604P	Botany	50/20	X	50/20



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13.	BSED-605P	Computer Science	50/20	X	50/20
14.	BSED-606P	Zoology	50/20	X	50/20
15.		Project	100/40	----	100/40

Grand Total 650/260

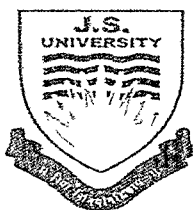
Project File 100 marks (External Examiner)

Course Structure and Scheme of Instruction and Examination

B.Sc- B.Ed . Four Year Integrated Course

Science Group	Subjects		
MATH Group	Physics	Chemistry	Mathematics
BIO Group	Chemistry	Botany	Zoology
CS Group	Physics	Computer Science	Mathematics

Course structure and scheme of instruction and Examination



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B.Sc.B.Ed. Four Year Integrated Course.

(Math Group)

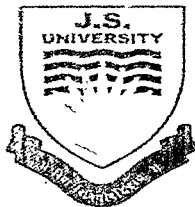
First year

Semester-I

Theory Subjects					
	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Foundation Course	As per higher education of U.P & concern university	2	100		100
Science Group	Select any three subject Combination as per University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC1- education status problems & issues	6	100	20	80
	CC2- childhood growing up	6	100	20	80
	Total		500	100	400

Practicum				
	Physics practical		50	50
	Chemistry practical		50	50
	Mathematics		50	50
	Total		150	150
	Grand total		500	100
	Grand total		650	550

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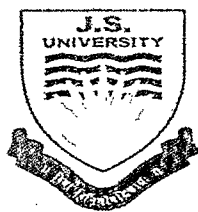
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Date: 12/04/17

- *Practical exam of physics , Mathematics and chemistry practical by external examiner appointed by university*
- Student have to choose three subjects as per university ordinance of B.Sc. (plan PCM course
- Not –B.Sc. practicum as per university syllabus
- B. Sc. Subject as per university ordinance and higher education syllabus I semester to VI semester as follows
- 1. Mathematics
- 2. Physics
- 3. Chemistry
- Foundation Course numbers will not be added to the total mark.



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Course Structure Scheme of Instruction and Examination

**B.Sc.B.Ed. Four year Integrated Course
(Math Group)**

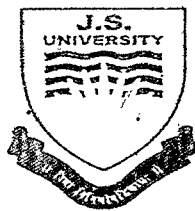
First year

Semester-II

Theory Subjects					
	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Science part	Select any three subject Combination as per University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC3- Learning and teaching	6	100	20	80
	CC4-curriculum development & school	6	100	20	80
Total			500	100	400

Practicum					
Physics practical			50	50	
Chemistry practical			50	50	
Mathematics			50	50	
Total			150	150	
Grand total			500	100	400
Grand total			650	100	550

- *Practical exam of Mathematics, physic and chemistry practical by external examiner appointed by university*
- Student have to choose three subjects as per university ordinance of B.Sc. (plan PCM course)
- Not –B.Sc. practicum as per university syllabus



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B.Sc- B.Ed. Four year Integrated Course.

(Math Group)

Second year

Semester-III

Theory Subjects					
	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Science part	Select any three subject Combination as per University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC5- education policies School leadership and Management	6	100	20	80
	CC6- gender school & Society	6	100	20	80
Total			500	100	400

Practicum					
EPS -1 reading and reflecting on tests			50	10	40
Mathematics			50		50
Physics practical			50		50
Chemistry practical			50		50
Total			200	10	190
Grand total			500	100	400
Grand total			700	110	590

- Practical exam of EPS-1, Mathematics, physics and chemistry practical by external examiner appointed by university
- Student have to choose three subjects as per university ordinance of B.Sc. (plan PCM course)



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- Not –B.Sc. practicum as per university syllabus

Course Structure Scheme of Instruction and Examination
B.Sc.- B.Ed. Four Year Integrated Course.
(Math Group)

Second year

Semester-IV

Theory Subjects					
	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Science part	Select any three subject Combination as per University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC7- education Technology and ICT	6	100	20	80
	CC8 – creating an Inclusive school	6	100	20	80
Total			500	100	400

Practicum				
EPC-2 Drama and art in education	2	50	10	40
Mathematics		50		50
Physics practical		50		50
Chemistry practical		50		50
Total		200	10	190
Grand total		500	100	400
Grand total		700	110	590

- Practical exam of EPS-2, Mathematics, physic and chemistry practical by external examiner appointed by university
- Student have to choose three subjects as per university ordinance of B.Sc. (plan PCM course



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Course Structure Scheme of Instruction and Examination

B.Sc.B.Ed. Four Year Integrated Course

(Math Group)

Third Year

Semester-V

Theory Subjects					
	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Science part	Select any three subject Combination as per University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC9- optional course (any one of the subject mentioned Belo) a. Value Education b. Health and physical Edu. c. Guidance & counseling in school d. Education Administration & management	6	100	20	80
		CC10- action research	6	100	20
Total			500	100	400

Practicum				
EPC-3 Education psychology practical & test**	2	50	10	40
Mathematics		50		50
Physics practical		50		50
Chemistry practical		50		50
Total		200	10	190
Grand total		500	100	400
Grand total		700	110	590

-Practical exam of EPC-3, Mathematics, physics and chemistry practical by external examiner appointed by university

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- Student have to choose three subjects as per university ordinance of B.Sc. (plan PCM course)
- Student Will do any Four Experiments in Group A and Four in Group B

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**** SUGGESTED PSYCHOLOGY PRACTICUM AREAS**

Group A- tests	Group B- Experiments
Interest	Intelligence
Intelligence	Aspiration
Adjustment	Creativity
Anxiety	Transfer of Learning
Achievement motivation	Trila and Error
Personality	Personality



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Course Structure Scheme of Instruction and Examination

B.Sc.- B.Ed. Four Year Integrated Course

(Math Group)

Third year

Semester-VI

Theory Subjects					
	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Science part	Select any three subject Combination as per University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC11- pedagogy of school Subject -1	6	100	20	80
	CC12- pedagogy of school Subject -2	6	100	20	80
Total			500	100	400

Practicum					
Project		2	100	100	
Mathematics			50	50	
Physics practical			50	50	
Chemistry practical			50	50	
Total			250	250	
Grand total			500	100	400
Grand total			750	100	650

- Practical exam of Project, Mathematics, physics and chemistry practical by external examiner appointed by university
- Student have to choose three subjects as per university ordinance of B.Sc. (plan PCM course
Not – B. Sc. Practicum as per university syllabus

** student have to choose pedagogy of school subject 1& 2 mentioned below

Pedagogy of school subject -1	Pedagogy of school subject-2
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शिकोहाबाद, फिरोजाबाद
पिन- 283135 (उ.प्र.) भारत

Established by the U.P. Govt. Act No. 7 of 2015
Recognized by U.G.C. under section 2(f) of Act. 1956

Ref.: JSU/2017/BOS/22

Date: 12/04/17

Mathematics	Physical Science
	General Sciences



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Ref.: JSU/2017/BOS/22

Date: 12/04/17

Course Structure Scheme of Instruction and Examination
B.Sc- B.Ed. Four Year Integrated Course
(Math Group)

Fourth year

Semester-VII

Course Code	Course name	No. of house			marks		
		LS	Prs	Total	Total	Int.	Ext.
	School internship Programme (SIP) Division Of (SIP) components given Below	-	-	-	-	-	
	Micro teaching (eight skills)				50	50	
	School internship				50	50	
	Final lesson -1				100		100
	Final lesson -2				100		100
	Unit plan				10	10	
	Unit test administration Evaluation and interpretation				10	10	
	Resource unit/ instructional kit/ Work book /working models				20	20	
	Observation records				10	10	
	Total				350	150	200

Practical exam of final 1&2 by external examiner appointed by university



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Ref.: JSU/2017/BOS/22

Date: 12/04/17

Course Structure Scheme of Instruction and Examination

B.Sc.-B.Ed. Four Year Integrated Course

(Math Group)

Fourth Year

Semester-VIII

	Course paper	Hours Per week	Total Marks	Internal (formative)	External
Educative Course	CC13- proficiency of English	6	100	20	80
	CC14- proficiency of Hindi	6	100	20	80
	Total		200	40	160

Practicum

EPC-4 understanding the self	2	50	10	40
EPC 5-understanding of ICT	2	50	10	40
Total		100	20	80
Grand total		200	40	160
Grand total		300	60	240

Practical exam of EPC-4 & 5 by examiner appointed by university

*student have to choose subject as per university ordinance of B Sc. (plan – PCM/CBZ) course
Not- B.Sc. practicum as per university syllabus

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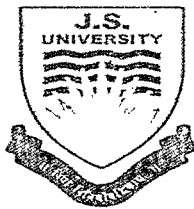
COURSE STRUCTURE AND SCHEME OF EXAMINATION

B.Sc.-B.Ed. FOUR YEAR PROGRAMME

(Maths Group)

FINAL MARKS DIVISION OF EIGHT SEMESTERS

	Total	Internal	External	
I	650	100	550	
II	650	100	550	
III	700	110	590	
IV	700	110	590	
V	700	110	590	
VI	750	100	650	
VII	350	150	200	
VII	300	60	240	
TOTAL MARKS CREDIT	4800	840	3960	



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Course Structure Scheme of Instruction and Examination

B.Sc.- B.Ed. Four Year Integrated Course.

(Bio Group)

Semester-I

Theory Subjects Sem - I					
	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Foundation Course	As per higher education of U.P, & concern university	2	100		100
Science part	Select any three subject Combination as per University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC1- education status, problem &issues	6	100	20	80
	CC2- childhood growing up	6	100	20	80
	Total		500	100	400

Practicum – Sem-I				
Zoology practical		50		50
Botany practical		50		50
Chemistry practical		50		50
Total		150		150
Grand total		500	100	400
Grand total		650	100	550

- Foundation Course numbers will not be added to the total mark.
- *Practical exam of Zoology, Botany and chemistry practical by external examiner appointed by university*
- Student have to choose three subjects as per university ordinance of B.Sc. (plan CBZ) course
Not – B.Sc. practicum as per university syllabus
B. Sc. Subject as per university ordinance and higher education syllabus I semester to VI semester as follows

1. Chemistry

2. Botany

3. Zoology



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Course Structure Scheme of Instruction and Examination

B.Sc.-B.Ed. Four Years Integrated Course
(Bio Group)
Semester-II

Theory Subjects Sem - II					
	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Science part	Select any three subject Combination as per University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC3- learning and teaching	6	100	20	80
	CC4-curriculum development & school	6	100	20	80
	Total		500	100	400

Practicum –II				
Zoology practical			50	50
Botany practical			50	50
Chemistry practical			50	50
Total			150	150
Grand total			500	100
Grand total			650	550

- Practical exam of Zoology, Botany and chemistry practical by external examiner appointed by university
- Student have to choose three subjects as per university ordinance of B.Sc. (plan –CBZ) course
Not – B.Sc. practicum as per university syllabus



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Date: 12/04/17

Course Structure Scheme of Instruction and Examination

B.Sc.-B.Ed. Four Year Integrated Course

(Bio Group)

Semester-III

Theory Subjects Sem – III					
	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Science part	Select any three subject Combination as per University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC5- education policies school leadership and management	6	100	20	80
	CC6- gender school & society	6	100	20	80
	Total		500	100	400

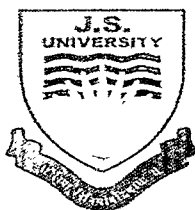
Practicum – Sem-III				
EPC-1 reading and reflecting of teats	2	50	10	40
Zoology practical		50		50
Botany practical		50		50
Chemistry practical		50		50
Total		200	10	190
Grand total		500	100	400
Grand total		700	110	590

- Practical exam of EPS-1, Zoology, Botany and chemistry practical by external examiner appointed by university
- Student have to choose three subjects as per university ordinance of B.Sc. (plan – CBZ) course
Not –B .Sc. practicum as per university syllabus

Course Structure Scheme of Instruction and Examination

B.Sc.- B.Ed. Four Year Integrated Course

(Bio Group)



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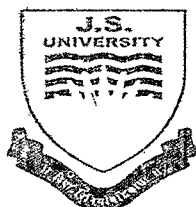
Date: 12/04/17

Semester-IV

Theory Subjects Sem - IV					
	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Science part	Select any three subject Combination as per University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC7- education Technology and ICT	6	100	20	80
	CC8 – creating an Inclusive school	6	100	20	80
	Total		500	100	400

Practicum – Sem-IV				
EPC-2 Drama and art in education	2	50	10	40
Zoology practical		50		50
Botany practical		50		50
Chemistry practical		50		190
Total		200	10	190
Grand total		500	100	400
Grand total		700	110	590

- Practical exam of EPS-2, Zoology, Botany and chemistry practical by external examiner appointed by university
- Student have to choose three subjects as per university ordinance of B.Sc. (plan –CBZ0)course
Not – B.Sc. practicum as per university



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Course Structure Scheme of Instruction and Examination

B.Sc.- B.Ed. Four Year Integrated Course
(Bio Group)
Semester-V

Theory Subjects Sem - V

Course /paper	Hoarse Per week	Total Marks	Internal (formative)	External (summative)
Select any three subject combination as per university syllabus *	6	100	20	80
	6	100	20	80
	6	100	20	80
Education course CC9- optional course (any one of the subject mentioned below) a. Value education b. Health and physical Edu. c. Guidance &counseling in school d. Management	6	100	20	80
CC10- action research	6	100	20	80
Total		500	100	400

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Practicum – Sem- V

EPC-3 education psychology practical &test **	2	50	10	40
Zoology practical		50		50
Botany practical		50		50
Chemistry practical		50		50
Total		200	10	190
Grand total		500	100	400
Grand total		700	110	590

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- Student Will do any Four Experiments in Group A and Four in Group B

Note – B.Sc. practicum as per university syllabus

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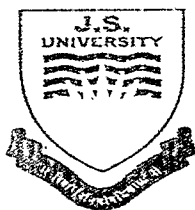
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** SUGGESTED PSYCHOLOGY PRACTICUM AREAS

Group A – tests	Group B – experiments
Interest	Intelligence
Intelligence	Aspiration
Adjustment	Creativity
Anxiety	Transfer of learning
Achievement motivation	Trial and error
Personality	Personality



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Course Structure Scheme of Instruction and Examination

**B.Sc.- B.Ed. Four Years Integrated Course
(Bio Group)
Semester-VI**

Theory Subjects Sem - VI

	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
	Select any three subject combination as per university syllabus *	6	100	20	80
		6	100	20	80
		6	100	20	80
Education course	CC11- pedagogy of school subject -1	6	100	20	80
	CC12- pedagogy of school subject-2	6	100	20	80
	Total		500	100	400
Practicum – Sem- VI					
	Project Work	2	100		100
	Zoology practical		50		50
	Botany practical		50		50
	Chemistry practical		50		50
	Total		250		250
	Grand total		500	100	400
	Grand total		750	100	650

- Practical exam of project, Zoology, Botany and chemistry practical by external examiner appointed by university.
- Student have to choose three subjects as per university ordinance of B.Sc. (plan –CBZ)course
Not – B.Sc. practicum as per university syllabus .

** student have to choose pedagogy of school subject 1&2 mentioned bellow

Pedagogy of school subject -1	Pedagogy of school subject -2
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Biological Science	Physical Science
Life science	General science
General science	



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Date: 12/04/17

Course Structure Scheme of Instruction and Examination

B.Sc.-B.Ed. Four Year Integrated Course

(Bio Group)

Semester-VII

Course code	Course name	No. of hours			Marks		
		LS	Prs	Total	Total	Int.	Ext.

Practical

	School internship programme (SIP) division of SIP components given below	-	-	-	-	-	-
	Micro teaching (eight skills)				50	50	
	School internship				50	50	
	Final lesson -1				100		100
	Final lesson -2				100		100
	Unit plan				10	10	
	Unit text administration evaluation and interpretation				10	10	
	Resource unit / instructional kit work book /working models				20	20	
	Observation records				10	10	
					350	150	200

Practical exam of first lesson 1 & 2 external examiner appointed by university.



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Course Structure Scheme of Instruction and Examination

B.Sc.- B.Ed. Four Year Integrated Course

(Bio Group)

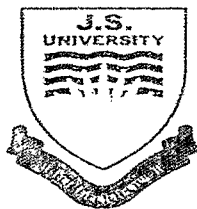
Semester-VIII

	Course /paper	Hours per week	Total marks	Internal (formative)	External (summative)
Education course	CC13- proficiency of English	6	100	20	80
	CC14- proficiency of hind	6	100	20	80
	Total		200	40	160

Practicum – Sem – VIII				
EPC-4 Understanding the self	2	50	10	40
EPC-5 Understanding of ICT	2	50	10	40
Total		100	20	80
Grand total		300	70	230

- Practical exam of EPC-4 & 5 , Zoology, Botany and chemistry and chemistry practical by external examiner appointed by university
- Student have to choose three subjects as per university ordinance of B.Sc. (plan –CBZ0)course
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COURSE STRUCTURE AND SCHEME OF EXAMINATIO OF
FOUR YEAR B.Sc.-B.Ed. PROGRAMME
(Bio Group)

FINAL MARKS DIVISION OF EIGHT SEMESTERS

	Total	Internal	External	
I	650	100	550	
II	650	100	550	
III	700	110	590	
IV	700	110	590	
V	700	110	590	
VI	750	100	650	
VII	350	150	200	
VIII	300	60	240	
TOTAL MARKS CREDIT	4800	840	3960	



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Course Structure Scheme of Instruction and Examination
B.Sc.- B.Ed. Four Year Integrated Course
(Computer Science Group)
Semester-I

	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Foundation Course	As per higher education of U.P & concern university	2	100		100
Science part	Select any three subject Combination as par University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC1- education status problems & issues	6	100	20	80
	CC2- childhood growing up	6	100	20	80
	Total		500	100	400

Practicum – Sem-I

Physics practical		50		50
Computer Science practical		50		50
Mathematics		50		50
Total		150		150
Grand total		500	100	400
Grand total		650	100	550

Practical exam of physic , Mathematics and Computer Science practical by external examiner appointed by university

- Student have to choose three subjects as per university ordinance of B.Sc. (plan P.M.CS) course
- Not –B.Sc. practicum as per university syllabus
- B. Sc. Subject as per university ordinance and higher education syllabus I semester to VI semester as follows
- 1. Mathematics
- 2. Physics
- 3. Computer Science
- Foundation Course numbers will not be added to the total mark.

Course Structure Scheme of Instruction and Examination

B.Sc.- B.Ed. Four Year Integrated Course



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(Computer Science Group)

Semester-II

	Course /paper	Hour Per week	Total Marks	Internal (formative)	External (summative)
Science part	Select any three subject	6	100	20	80
	Combination as per	6	100	20	80
	University syllabus	6	100	20	80
Education Course	CC3- Learning and teaching	6	100	20	80
	CC4-curriculum development & school	6	100	20	80
	Total		500	100	400

Practicum – Sem-II

Physics practical		50		50
Computer Science practical		50		50
Mathematics		50		50
Total		150		150
Grand total		500	100	400
Grand total		650	100	550

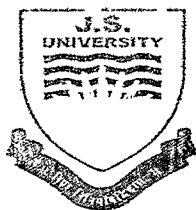
- Practical exam of Mathematics, physic and Computer Science practical by external examiner appointed by university
- Student have to choose three subjects as per university ordinance of B.Sc. (plan P.M.CS) course
- Not –B.Sc. practicum as per university syllabus

Course Structure Scheme of Instruction and Examination

B.Sc.- B.Ed. Four Year Integrated Course

(Computer Science Group)

Semester-III



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	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Science part	Select any three subject	6	100	20	80
	Combination as per	6	100	20	80
	University syllabus	6	100	20	80
Education Course	CC5- education policies School leadership and Management	6	100	20	80
	CC6- gender school & Society	6	100	20	80
	Total		500	100	400

Practicum – Sem-III				
EPC -1 reading and reflecting on tests	2	50	10	40
Mathematics		50		50
Physics practical		50		50
Computer Science practical		50		50
Total		200	10	190
Grand total		500	100	400
Grand total		700	110	590

- Practical exam of EPS-1, Mathematics, physic and Computer Science practical by external examiner appointed by university
- Student have to choose three subjects as per university ordinance of B.Sc. (plan P.M.CS) course
- Not –B.Sc. practicum as per university syllabus



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Course Structure Scheme of Instruction and Examination

B.Sc.- B.Ed. Four Year Integrated Course

(Computer Science Group)

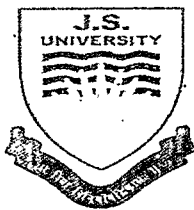
Semester-IV

	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Science part	Select any three subject Combination as per University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC7- education Technology and ICT	6	100	20	80
	CC8 – creating an Inclusive school	6	100	20	80
	Total		500	100	400

Practicum – Sem-IV

EPC-2 Drama and art in education	2	50	10	40
Mathematics		50		50
Physics practical		50		50
Computer Science practical		50		50
Total		200	10	190
Grand total		500	100	400
Grand total		700	110	590

- Practical exam of EPS-2, Mathematics, physics and Computer Science practical by external examiner appointed by university
- Student have to choose three subjects as per university ordinance of B.Sc. (plan P.M.CS) course



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Date: 12/04/17

Course Structure Scheme of Instruction and Examination .

**B.Sc.- B.Ed. Four Year Integrated Course
(Computer Science Group)**

Semester-V

	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Science part	Select any three subject Combination as per University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC9- optional course (any one of the subject mentioned Belo) a. Value Education b. Health and physical Education c. Guidance & counseling in school d. Education Administration & management	6	100	20	80
		CC10- action research	6	100	20
	Total		500	100	400

Practicum – Sem-V

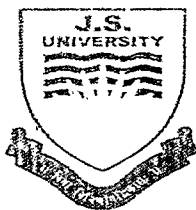
EPC-3 Education psychology practical & test**	2	50	10	40
Mathematics		50		50
Physics practical		50		50
Computer Science practical		50		50
Total		200	10	190
Grand total		500	100	400
Grand total		700	110	590

Practical exam of EPS-3, Mathematics, physic and Computer Science practical by external examiner appointed by university

- Student have to choose three subjects as per university ordinance of B.Sc. (plan P.M.CS) course
- Student Will do any Four Experiments in Group A and Four in Group B

**** SUGGESTED PSYCHOLOGY PRACTICUM AREAS**

Group A- tests	Group B- Experiments
Interest	Intelligence
Intelligence	Aspiration
Adjustment	Creativity
Anxiety	Transfer of Learning
Achievement motivation	Trila and Error
Personality	Personality



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Course Structure Scheme of Instruction and Examination

B.Sc.- B.Ed. Four Year Integrated Course

(Computer Science Group)

Semester-VI

	Course /paper	Hours Per week	Total Marks	Internal (formative)	External (summative)
Science part	Select any three subject Combination as per University syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC11- pedagogy of school Subject -1	6	100	20	80
	CC12- pedagogy of school Subject -2	6	100	20	80
	Total		500	100	400

Practicum – Sem-VI

Project	2	100		100
Mathematics		50		50
Physics practical		50		50
Computer Science practical		50		50
Total		250		250
Grand total		500	100	400
Grand total		750	100	650

Practical exam of Project, Mathematics, physic and Computer Science practical by external examiner appointed by university

- Student have to choose three subjects as per university ordinance of B.Sc. (plan P.M.CS) course
Not – B. Sc. Practicum as per university syllabus

** student have to choose pedagogy of school subject 1& 2 mentioned below

Pedagogy of school subject -1	Pedagogy of school subject-2
Mathematics	Computer Science
General science	General science



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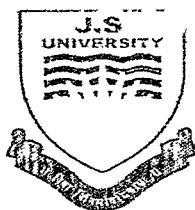
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Course Structure Scheme of Instruction and Examination
B.Sc.- B.Ed. Four Year Integrated Course
(Computer Science Group)
Semester-VII

Course Code	Course name	No. of house			marks		
		LS	Prs	Total	Total	Int.	Ext.
	School internship Programme (SIP) Division Of (SIP) components given Below	-	-	-	-	-	
	Micro teaching (Ten skills)				50	50	
	School internship				50	50	
	Final lesson -1				100		100
	Final lesson -2				100		100
	Unit plan				10	10	
	Unit test administration Evaluation and interpretation				10	10	
	Resource unit/ instructional kit/ Work book /working models				20	20	
	Observation records				10	10	
					350	150	200

Practical exam of final 1&2 by external examiner appointed by university



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Course Structure Scheme of Instruction and Examination
B.Sc.- B.Ed. Four Year Integrated Course
(Computer Science Group)
Semester-VIII

	Course paper	Hours Per week	Total Marks	Internal (formative)	External
Educative Course	CC13- proficiency of English	6	100	20	80
	CC14- proficiency of Hindi	6	100	20	80
	Total		200	40	160

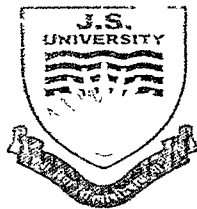
Practicum – Sem –VIII				
EPC-4 understanding the self	2	50	10	40
EPC 5-understanding of ICT	2	50	10	40
Total		100	20	80
Grand total		200	40	160
Grand total		300	60	240

Practical exam of EPC-4 & 5 by examiner appointed by university

*student have to choose subject as per university ordinance of B Sc. (plan – PCM/CBZ/ P.M.CS))
course

Not- B.Sc. practicum as per university syllabus

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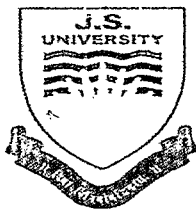
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Date: 12/04/17

**COURSE STRUCTURE AND SCHEME OF EXAMINATION
OF
FOUR YEAR B.Sc.–B.Ed. PROGRAMME
(Computer Science Group)
FINAL MARKS DIVISION OF EIGHT SEMESTERS**

	Total	Internal	External	
I	650	100	550	
II	650	100	550	
III	700	110	590	
IV	700	110	590	
V	700	110	590	
VI	750	100	650	
VII	350	150	200	
VIII	300	60	240	
TOTAL MARKS CREDIT	4800	840	3960	

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SHIKOHABAD, FIROZABAD

SYLLABUS FOR

FOUR- YEAR INTEGRATED (EIGHT SEMESTER)

B.A.-B.Ed. COURSE

2017-18

ACADEMIC YEAR AND ONWARDS



Ref.: JSU/2017/BOS/22

Date: 12/04/17

INDEX

S. No.	Subject	Page No.	
1.	First Sem.	Education status, Problems & Issues	
		Childhood Growing Up	
2.	Second Sem.	Learning and Teaching	
		Curriculum Development and School	
3.	Third Sem.	Education Policies School Leadership and Management	
		Gender School and Society	
		Reading and reflecting on tests	

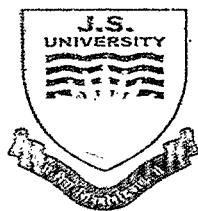


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Date: 12/04/17

4.	Fourth Sem.	Education Technology And ICT	
		Creating an Inclusive School	
		Drama and Art in Education	
5.	Fifth Sem.	Optional Course (Any One of the subject mentioned below) 1. Value Education 2. Health and physical education 3. Guidance & counseling in school 4. Education Administration & Management	
		Action Research	
		Education Psychology Practical & Test	
6.	Sixth Sem.	Pedagogy of school subject--1	



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Date.: 12/04/17

		Pedagogy of school subject-2	
		Project	
7.	Seventh Sem.	Internship	
8.	Eighth Sem.	Proficiency of English	
		Proficiency of Hindi	
		Understanding the self	
		Understanding of ICT	
	Hindi		
	English		
	Sanskrit		
	History		
	Geography		
	Political Science		
	Economics		
	Sociology		
	Psychology		
	Home Science		
	Drawing & Painting		



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Ref.: JSU/2017/BOS/22

Date: 12/04/17

Course Structure and Scheme of Instruction and Examination
B.A-B.Ed. Four Years Integrated Course
First year
Semester-1

	Course/power	Hours per week	Total marks	Internal (Formative)	External (Summative)
Foundation Course	As per Higher Education of U.P & concern University	6	100		100
Art's part	Select any three subject combination as per University Syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC1- Education status, Problems & Issues	6	100	20	80
	CC2- Childhood Growing Up	6	100	20	80
	Total		500	100	400

Student have to choose three subject as per University Ordinance of B.A course.

Foundation Course marks will not be included in total marks.

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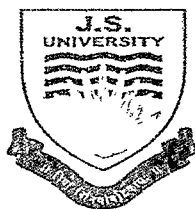
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Course Structure and Scheme of Instruction and Examination
B.A-B.Ed. Four Years Integrated Course
First year
Semester-II

	Course/power	Hours per week	Total marks	Internal (Formative)	External (Summative)
Art's part	Select any three subject	6	100	20	80
	combination as per University	6	100	20	80
	Syllabus	6	100	20	80
Education Course	CC3-Learning and Teaching	6	100	20	80
	CC4- Curriculum Development and School	6	100	20	80
	Total		500	100	400

Student have to choose three subject as per University Ordinance of B.A course



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Ref.: JSU/2017/BOS/22

Date: 12/04/17

Course Structure and Scheme of Instruction and Examination

B.A-B.Ed. Four Years Integrated Course

Second year

Semester-III

	Course/power	Hours per week	Total marks	Internal (Formative)	External (Summative)
Art's part	Select any three subject combination as per University Syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC5-Education Policies School Leadership and Management	6	100	20	80
	CC6- Gender School and Society	6	100	20	80
	Total		500	100	400

Practicum :-Sem.-III

EPC-1 reading and reflecting on tests	2	50	10	40
Total practicum		50	10	40
Total Theoretical		500	100	400
Grand Total		550	110	440

External examiner of practical Exam EPC-1 will be appointed by university.

Student have to choose three subject as per University Ordinance of B.A course.



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Course Structure and Scheme of Instruction and Examination
B.A-B.Ed. Four Years Integrated Course
Second year
Semester-IV

	Course/power	Hours per week	Total marks	Internal (Formative)	External (Summative)
Art's part	Select any three subject combination as per University Syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC7-Education Technology And ICT	6	100	20	80
	CC8- Creating an Inclusive School	6	100	20	80
	Total		500	100	400

Practicum :-Sem.- IV

EPC-2 Drama and Art in Education	2	50	10	40
Total practicum		50	10	40
Total theoretical		500	100	400
Grand Total		550	110	440

External examiner of practical Exam EPC-2 will be appointed by university.

Student have to choose three subject as per University Ordinance of B.A course.



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Course Structure and scheme of Instruction and Examination
B.A-B.Ed. Four years Integrated Course
Third Year
Semester-V

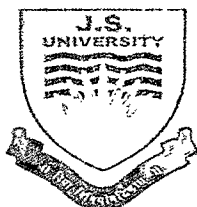
	Course /paper	Hours per week	Total marks	Internal (Formative).	External (Summative)
Art's part	Select any three subject combination as per University Syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC9-Optional Course (Any One of the subject mentioned below) 5. Value Education 6. Health and physical education 7. Guidance & counseling in school 8. Education Administration & Management	6	100	20	80
	CC10-Action Research	6	100	20	80
	Total		500	100	400

Practicum :-Sem.-V				
EPC 3 Education Psychology Practical & Test**	2	50	10	40
Total practicum		50	10	40
Total theoretical		500	100	400
Grand Total		550	110	440

- External examiner of practical Exam EPC-3 will be appointed by university.
- Student have to choose three subjects as per university ordinance of B.A course.

** SUGGESTED PSYCHOLOGY PRACTICUM AREAS

Group A – Tests	Group B –Experiments
Interest	Intelligence
Intelligence	Aspiration
Adjustment	Creativity
Anxiety	Transfer of learning
Achievement motivation	Trial and Error
Personality	Personality



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Course Structure and scheme of Instruction and Examination
B.A-B.Ed. Four Years Integrated Course
Third Year
Semester-VI

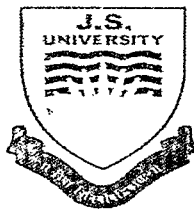
	Course/paper	Hours Per week	Total Marks	Internal (formative)	External (Summative)
Art's part	Select any three subject combination as per University Syllabus	6	100	20	80
		6	100	20	80
		6	100	20	80
Education Course	CC11-Pedagogy of school subject--1	6	100	20	80
	CC12-Pedagogy of school subject-2	6	100	20	80
	Total		500	100	400

Practicum :-Sem.-VI

Project	100		100
Total practicum	100		100
Total theoretical	500	100	400
Grand Total	600	100	500

1. External examiner of practical Exam project will be appointed by university.
2. Student have to choose three subjects as per University Ordinance of B.A Course.
3. Student have to choose pedagogy of school subject 1&2 mentioned below

Pedagogy of school subjects-1	Pedagogy of school subject-2
Hindi	Civics
English	History
Sanskrit	Economics
Urdu	Geography
Social sciences	



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Course Structure and scheme of Instruction and Examination
B.A-B.Ed. Four Years Integrated Course
Fourth Year
Semester-VII

Course Code	Course name	No .of Hours			Marks		
		Ls	Prs	Total	Total	Int.	Ext.

Practical

	School Internship Programmer (sip) Division Of SIP components given below	-	-	-	-	-	-
	Micro teaching (Eight skills)				50	50	
	School internship				50	50	
	Final Lesson-1				100		100
	Final Lesson-2				100		100
	Unit Plan				10	10	
	Unit Test Administration Evaluation and Interpretation				10	10	
	Resource unit/instructional Kit /Work book/ Working models				20	20	
	Observation records				10	10	
					350	150	200

Practical Exam of Final lesson I & II by external Examiner appointed by university

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Course Structure and scheme of Instruction and Examination.

B.A-B.Ed. Four Years Integrated Course

Fourth Year

Semester-VIII

	Course paper	Hours per week	Total Marks	Internal (Formative)	External (Summative)
Education Course	CC13-Proficiency of English	6	100	20	80
	CC14-Proficiency of Hindi	6	100	20	80
	Total		200	40	160

Practicum-Sem. -VIII				
EPC-4 understanding the self	2	50	10	40
EPC-5 understanding of ICT	2	50	10	40
Total practicum		100	20	80
Total theoretical		200	40	160
Grand Total		300	60	240

External examiner of practical Exam EPC-4 & EPC- 5 will be appointed by university.

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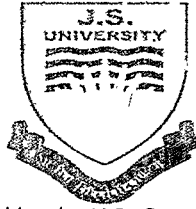
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Date: 12/04/17

**COURSE STRUCTURE AND SCHEME OF EXAMINATION OF
FOUR YEAR B.A B.ED PROGRAMME
FINAL MARKS DIVISION OF EIGHT SEMESTERS**

Semester	Total Marks	Internal	External	Practical
I	500	100	400	
II	500	100	400	
III	550	110	400	40
IV	550	110	400	40
V	550	110	400	40
VI	600	100	400	100
VII	350	150	-	200
VIII	300	60	160	80
Total Marks	3900	840	2560	500



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Course Structure and Scheme of Instruction and Examination

B.A-B.Ed. Four Years Integrated Course
Practical Subject as Geography, Home Science etc.
First to Sixth Semester

	Course/power	Hours per week	Total marks	Internal (Formative)	External (Summative)	Practical Subject
Art's part	Select any practical subject combination as per university Syllabus	6	100	20	50	30

Internal Assessment Scheme of Practical	Mark
1- Micro Teaching (10 Skill and 20 Plan)	
2- Macro teaching (40 Lesson of Both Teaching Subject)	
3- Criticism Plan (4 Plan)	
4- Observation of Lesson Plan (40)	
5- Teaching Aids (5x4 of VII&VIII Sem)	
6- Seminar/Workshop	
7- School Internship (To Learn All School Record Maintain)	
8- Unit Plan	
9- Unit Test Administration Evaluation and Interpretation	
10- Blue Print of a paper	

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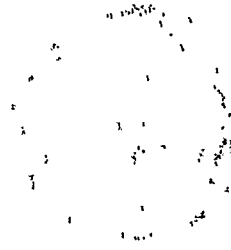
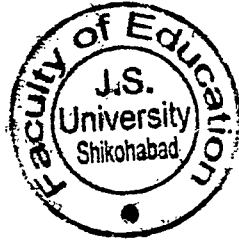
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In This Program VII, Semester Dissertation /Project is Incorporated

The meeting ended with vote of thanks.

Dean Faculty of Education,



Attachment-

B.A.B.Ed / B.Sc.B.Ed New Syllabus as per CBCS