



**JAGANNATH UNIVERSITY, Jaipur
DEPARTMENT OF AGRICULTURE**

New Course Introduced 2017-18

S.No.	Name of the Course	Course Code	Year of introduction
1	Fundamentals of Horticulture	AG-101	2017-18
2	Introduction to Forestry	AG-104	2017-18
3	Elementary Mathematics	AG-107B	2017-18
4	Agricultural Heritage	AG-108	2017-18
5	Human values and Ethics	AG-110	2017-18
6	Communication Skills and Personality Development	AG-209	2017-18
7	Agricultural Informatics	AG-304	2017-18
8	Renewable Energy and Green Technology	AG-403	2017-18
9	Agricultural Journalism	AG-510A	2017-18
10	Geoinformatics and Nanotechnology and Precision Farming	AG-507	2017-18
11	Intellectual Property Rights	AG-509	2017-18
12	Rainfed Agriculture & Watershed Management	AG-601	2017-18
13	Management of Beneficial Insects	AG-605	2017-18
14	Principles of Food Science & Nutrition	AG-610	2017-18
15	Food Safety and Standards	AG-510C	2017-18
16	Introductory Biology	AG-107A	2017-18


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JAGANNATH UNIVERSITY, Jaipur
DEPARTMENT OF EDUCATION

New Course Introduced 2017-18

S.No.	Name of the Course	Course Code	Year of introduction
1	Childhood and Growing up	B.ED-101	2017
2	Contemporary India and education	B.ED-102	2017
3	Language across the curriculum	B.ED-103	2017
4	Understanding disciplines and subjects	B.ED-104	2017
5	Creating and inclusive school	B.ED-105	2017
6	Reading and reflecting on text	B.ED-106	2017
7	Learning and teaching	B.ED-201	2017
8	Knowledge and curriculum part-1	B.ED-202	2017
B.ED PEDAGOGY OF SCHOOL SUBJECTS PART-I			
9	Draw. & Paint	B.ED-203	2017
10	Civics	B.ED-203	2017
11	Home Science	B.ED-203	2017
12	Economics	B.ED-203	2017
13	English	B.ED-203	2017
14	Geography	B.ED-203	2017
15	Hindi	B.ED-203	2017
16	History	B.ED-203	2017
17	Mathematics	B.ED-203	2017
18	Sanskrit	B.ED-203	2017
19	Social Studies	B.ED-203	2017
20	Biology	B.ED-203	2017
21	Chemistry	B.ED-203	2017
22	General Science	B.ED-203	2017
23	Physics	B.ED-203	2017
24	Book Keeping	B.ED-203	2017
25	Commerce Practice	B.ED-203	2017
26	Drama and art in Education	B.ED-204	2017
27	School pre internship and criticism	B.ED-205	2017
28	Gender, school and society	B.ED-301	2017
29	Knowledge and curriculum part-2	B.ED-302	2017
B.ED ELLECTIVE SUBJECTS			
30	Peace Education	B.ED-303	2017
31	Guidance & Counselling	B.ED-303	2017
32	Health & Physical Education	B.ED-303	2017
33	Environmental education	B.ED-303	2017
34	Assessment for learning	B.ED-304	2017
35	Critical understanding of ICT	B.ED-305	2017
B.ED PEDAGOGY OF SCHOOL SUBJECTS PART-II			
36	Draw. & Paint	B.ED-401	2017

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37	Civics	B.ED-401	2017
38	Home Science	B.ED-401	2017
39	Economics	B.ED-401	2017
40	English	B.ED-401	2017
41	Geography	B.ED-401	2017
42	Hindi	B.ED-401	2017
43	History	B.ED-401	2017
44	Mathematics	B.ED-401	2017
45	Sanskrit	B.ED-401	2017
46	Social Studies	B.ED-401	2017
47	Biology	B.ED-401	2017
48	Chemistry	B.ED-401	2017
49	General Science	B.ED-401	2017
50	Physics	B.ED-401	2017
51	Book Keeping	B.ED-401	2017
52	Comm. Practice	B.ED-401	2017
53	Understanding the self	B.ED-402	2017
54	School internship	B.ED-403	2017

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JAGANNATH UNIVERSITY, Jaipur
DEPARTMENT OF ENGINEERING & TECHNOLOGY (B.TECH)

New Course Introduced 2017-18

B.TECH (I & II SEM)

S.No.	Name of the Course	Course Code	Year of introduction
			2017
1	Environmental Engineering and Disaster Management	BT 105	
2	Computer Aided Engineering Graphics	BT 109	2017
3	Human Values	BT 202	2017
4	Basic Civil Engineering	BT 205B	2017
5	Basic Mechanical Engineering	BT 205C	2017
6	Human Values: Activities	BT 206	2017
7	Computer Aided Machine Drawing	BT 209	2017

B.TECH (MECHANICAL)

S.No.	Name of the Course	Course Code	Year of introduction
1	MEFA	BTME302	2017
2	Machine drawing practice	BTME307	2017
3	Engineering Mechanics	BTME303	2017
4	Programming using MATLAB	BTME310	2017
5	Data Analytics	BTME401	2017
6	Technical Communications	BTME402	2017
7	Digital Electronics	BTME403	2017
8	Theory Of Machines	BTME406	2017
9	Digital Electronics Lab	BTME407	2017
10	Theory Of Machine Lab	BTME410	2017
11	Manufacturing Technology	BTME503	2017
12	Principles Of Management	BTME505	2017
13	Mechatronics Lab	BTME507	2017
14	Micro electro and mechanical systems (MEMS) and Microsystems	BTME606.C	2017
15	CIMS Lab	BTME607	2017
16	Environmental Engineering and Disaster Management	BTME702.B	2017
17	Quality Control Lab	BTME705	2017
18	Additive Manufacturing	BTME801	2017
19	Energy Management	BTME802.B	2017
20	Waste and By-product Utilization	BTME802.C	2017

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B.TECH (CIVIL)			
S.No.	Name of the Course	Course Code	Year of introduction
1	Advance Engineering Mathematics -I	BTCE 301	2017
2	Technical Communication /Managerial Economics & Financial Accounting	BTCE 302	2017
3	Engineering Mechanics	BTCE 303	2017
4	Surveying	BTCE 304	2017
5	Building Materials and Construction	BTCE 306	2017
6	Advance Engineering Mathematics -II	BTCE 401	2017
7	Managerial Economics & Financial Accounting/ Technical Communication	BTCE 402	2017
8	Basic Electronics For Civil Engineering Applications	BTCE 403	2017
9	Hydraulics Engineering	BTCE 405	2017
10	Strength Of Materials	BTCE 404	2017
11	Estimating & Costing	BTCE 605	2017

B.TECH (CS)

S.No.	Name of the Course	Course Code	Year of introduction
1	Managerial Economics and Financial Accounting	BTCS302	2017
2	Technical Communication	BTCS402	2017
3	Bioinformatics	BTCS 506C	2017
4	Ad. Java Lab	BTCS 510	2017
5	Machine Learning	BTCS 602	2017
6	Software Defined Network	BTCS 607B	2017
7	E-Commerce and ERP	BTCS 607C	2017
8	Machine Learning Lab	BTCS 609	2017
9	Python Lab	BTCS 610	2017
10	Mobile Application Development Lab	BTCS 611	2017
11	Internet of Things	BTCS701	2017
12	Principle of Electronic Communication	BTCS 702A	2017
13	Micro and Smart System Technology	BTCS702B	2017
14	Optimization Techniques	BTCS 702C	2017
15	Internet of Things Lab	BTCS 703	2017
16	Cyber Security Lab	BTCS704	2017
17	Big Data Analytics	BTCS801	2017
18	Robotics and control	BTCS802B	2017
19	Simulation Modeling and Analysis	BTCS802C	2017
20	Big Data Analytics Lab	BTCS803	2017
21	Software Testing and Validation Lab	BTCS804	2017
22	Discipline and Social outreach & extra curricular activities	BTCS806	2017

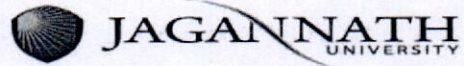

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B.TECH (EE)

S.No.	Name of the Course	Course Code	Year of introduction
1	Advance Mathematics	BTEE 301	2017
2	Managerial Economics and Financial Accounting	BTEE302	2017
3	Electrical circuit design Lab	BTEE310	2017
4	Biology	BTEE401	2017
5	Technical Communication	BTEE402	2017
6	Digital Electronics	BTEE407	2017
7	Digital Electronics Lab	BTEE410	2017
8	Electrical Materials	BTEE501	2017
9	Power System - I	BTEE502	2017
10	Microprocessor	BTEE504	2017
11	Restructured Power System.	BTEE506A	2017
12	Electromagnetic Wave	BTEE506B	2017
13	Digital Control System	BTEE506C	2017
14	Power System - I Lab	BTEE507	2017
15	System Programming Lab	BTEE510	2017
16	Computer Architecture	BTEE601	2017
17	Electrical Energy Conversion and Auditing	BTEE604	2017
18	Electric Drives	BTEE605	2017
19	Digital Signal Processing	BTEE606B	2017
20	Electrical and Hybrid Vehicles	BTEE606C	2017
21	Power System - II Lab	BTEE607	2017
22	Modelling and simulation lab	BTEE610	2017
23	Wind & Solar Energy Systems	BTEE701A	2017
24	Power Quality and FACTS	BTEE701B	2017
25	Principle of Electronic Communication	BTEE702A	2017
26	Water Pollution Control Engineering	BTEE702B	2017
27	Micro and Smart System Technology	BTEE702C	2017
28	Embedded System Lab	BTEE703	2017
29	Advanced Control System Lab	BTEE704	2017
30	HVDC Transmission System	BTEE801A	2017
31	Line Commutated & Active rectifiers.	BTEE801B	2017
32	Advanced Electric Drives.	BTEE801C	2017
33	Electrical & Electronic Ceramics	BTEE802A	2017
34	Robotics and Control	BTEE802B	2017
35	Composite Materials	BTEE802C	2017
36	Energy System Lab	BTEE803	2017

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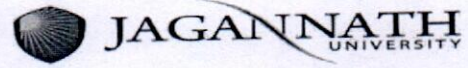
JAGANNATH UNIVERSITY, Jaipur
FACULTY OF LAW

New Course Introduced 2017-18

BA/BBA-LLB

S.No.	Name of the Course	Course Code	Year of introduction
1	Legal Method	BA/BBALLB 101	2017
2	Sociology-I	BALLB 105	2017
3	Comprehensive Viva	BA/BBALLB 106	2017
4	Sociology-II	BALLB 204	2017
5	Comprehensive Viva	BA/BBALLB 206	2017
6	Comprehensive Viva	BA/BBALLB 306	2017
7	Comprehensive Viva	BA/BBALLB 406	2017
8	Comprehensive Viva	BA/BBALLB 506	2017
9	Investment and Competition Law	BA/BBALLB 604	2017
10	Telecommunications Laws	BA/BBALLB 705B	2017
11	Women and Law	BA/BBALLB 705C	2017
12	Comprehensive Viva	BA/BBALLB 706	2017
13	International Commercial Law	BA/BBALLB 805 A	2017
14	Election Law	BA/BBALLB 805 B	2017
15	Comprehensive Viva	BA/BBALLB 806	2017
16	International Refugee Law	BA/BBALLB 904 A	2017
17	Comparative Laws	BA/BBALLB 905 C	2017
18	Comprehensive Viva	BA/BBALLB 906	2017


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JAGANNATH UNIVERSITY, Jaipur
(Ph.D.)

New Course 2017-18			
S.No.	Name of the Course	Course Code	Year of introduction
1	Advanced Subject Paper CS-II	RCWCCCS2	2017

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