## **CENTRAL UNIVERSITY OF RAJASTHAN**



Minutes

of

### The Seventeenth Meeting of the Academic Council

Meeting No.	:	Seventeenth (17 <sup>th</sup> )
Venue	:	Meeting Room First Floor of Administrative Building Central University of Rajasthan, Bandarsindri, NH-8, Tehsil – Kishangarh-305817 DistAjmer (Rajasthan)
Date	:	Friday, 11 <sup>th</sup> May, 2018
Time	:	03:00 P.M.

# Minutes of the 17<sup>th</sup> Meeting of the Academic Council held on 11<sup>th</sup> May, 2018 at 03:00 PM in the Meeting Room first floor of Administrative Building, Central University of Rajasthan, Bandarsindri, NH-8, Tehsil Kishangarh, District – Ajmer, (Rajasthan)

The following members were present:

1. Prof. Arun K Pujari	:	Chairman
2. Prof. K. C. Sharma	:	Member
3. Prof. ChandrakalaPadia	:	Member
4. Prof. A. K. Gupta	:	Member
5. Prof. Neeraj Gupta	:	Member
6. Prof. Supriya Agarwal	:	Member
7. Prof. Pradeep Verma, Dean	:	Member
8. Prof. S.N. Ambedkar, Dean	:	Member
9. Prof. Manish Shrimali, Dean	:	Member
10. Prof. D. C. Sharma, Dean	:	Member
11. Prof. M. R. P. Singh, Dean	:	Member
12. Prof. Vipin Kumar, Dean	:	Member
13. Dr. Laxmi Kant Sharma	:	Member
14. Prof. Maithili Sharan	:	Member
15. Dr. N. Lakshmi Aiyar, Dean	:	Member
16. Dr. Pawan Kumar Dadheech	:	Member
17. Dr. Jitendra Kumar	:	Member
18. Ms. Ritu B. Rai, Dean	:	Member
19. Dr. Pankaj Goyal	:	Member
20. Dr. JagdishJadhav	:	Member
21. Dr. S.Kandasamy	:	Member
22. Dr. Praveen Sahu	:	Member
23. Dr. Chandi C. Mandal	:	Member
24. Dr. Subhasis Bhadra	:	Member
25. Dr. Arun Kumar Giri	:	Member
26. Dr. Anjali Sharma	:	Member
27. Dr. Bhumika Sharma	:	Member
28. Dr. Sanjay Kumar	:	Member
29. Dr. Ajit Patra	:	Member
30. Dr. TulsiGiriGoswami	:	Member
31. Dr. Vijay Kumar M.	:	Member
32. Dr. Utpal Debnath	:	Member
33. Shri K.V.S.Kameswara Rao	:	Secretary
11		-

- Spcial Invitee:
  - 1. Prof. M. Krishnan
  - 2. Prof. Someshwar Das
  - 3. Dr. Chandar Sekhar Gahan
  - 4. Dr.Raghu Chitta
  - 5. Dr. Nagaraju Aitha
  - 6. Dr. Pranta Pratik Patnaik
  - 7. Dr.Gyana Ranjan Panda
  - 8. Dr. Chhabi Rani Panigrahi
  - 9. Mr. Ravi Saharan
  - 10. Mr. Atul Nag

Leave of absence was granted to:

1.	Prof. R. Prasad	:	Member
2.	Prof. Ram Ramaswamy	:	Member
3.	Prof. Maithili Sharan	:	Member
4.	Prof. Aparna Rayaprol	:	Member
5.	Prof. J.K. Prajapat	:	Member
6.	Dr. JogeswarPanigrahi	:	Member

#### **CONTENTS**

Item No.		Particulars	
17-1.0	Welcome	by Chairman, Academic Council.	
17-2.0	17-2.1	Confirmation of the Minutes of the 16 <sup>th</sup> Meeting of the Academic Council held on Sunday, November 12, 2017.	
	17-2.2	Action Taken Reports	
17-3.0	Semester	Registration process	
	17-3.1	Payment of Fee by the Students and Ph.D Scholars for Semester Registration	
	17-3.2	Semester Registration Card	
17-4.0	Admissio	ns- 2018	
	17-4.1	The list of courses, the minimum eligibility and Intake of the courses for Admission 2018	
	17-4.2	Increase in the number of Seats for admission in M.Sc (Atmospheric Science)	
	17-4.3	Increase in the number of Seats for admission in M.Sc. Computer Science (Big Data Analytics)	
	17-4.4	To Accept students having High School Diploma issued by Northwest Accreditation Commission (NWAC), USA for courses run by the University.	
	17-4.5	Relaxation to GPAT qualified candidates for admission to Ph.D programme in Pharmacy.	
	17-4.6	CUCET-2018	
17-5.0	Evaluatio	n & Examination	
	17-5.1	Promotion from odd semester to even semester for the students.	
	17-5.2	Re-registration of back papers	
	17-5.3	Explicit list of name of professional programmes.	
	17-5.4	Condonation of attendance	
17-6.0	New Sch	pols	
	17-6.1	Establishment of School of Sports Sciences	
17-7.0	New Dep	partments	
	17-7.1	Establishment of Department of Society – Technology Interface	
	17-7.2	Establishment of Department of Data Science and Analytics	

Item No.		Particulars
17-8.0	New progr	ramme of studies, its Course Structure and syllabi
	17-8.1	To Start 2 Yr M.Ed. and B.Ed. programme in School of Education
	17-8.2	To start B.Tech. in Bio-engineering under School of Engineering & Technology.
17-9.0	Existing p	rogrammes of studies, Course Structure (New Courses)
	17-9.1	Inclusion of new elective course "Cloud Computing" to the M. Tech CSE curriculum from the semester Jan-May, 2018.
	17-9.2	Elective Courses for M.Sc. Chemistry Programmes
	17-9.3	Elective Courses for M.Sc. Physics Programme
	17-9.4	Courses for Winter Semester 2018 - MOOCS and Electives
	17-9.5	M.A. Hindi (2 Yr)
	17-9.6	M.A. English (2 Yr)
	17-9.7	Shifting of courses of three Year Integrated M.Sc B.Ed from one Semester to another
	17-9.8	M. Arch. (Sustainable Architecture) (2Yr)
17-10.0	Existing p	rogramme of studies, revision of syllabi
	17-10.1	Minor Change in course title/credit hours in the scheme of M.Sc.(2Yr) and Integrated M.Sc.(5Yr) Chemistry Programmes
	17-10.2	M.Sc Environmental Science (2Yr)
	17-10.3	M.Sc Atmospheric Science (2Yr)
	17-10.4	Ph.D Environmental Science
	17-10.5	M.Sc Biotechnology (2 Yr)
	17-10.6	M.Sc Mathematics (2Yr) and Int. M.Sc. Mathematics (5Yr)
	17-10.7	M.Sc B.Ed Mathematics(3Yr)
	17-10.8	Ph.D Mathematics
	17-10.9	M.Sc. Statistics (2Yr) and Int. M.Sc. Statistics (5Yr)
	17-10.10	Ph.D Statistics
	17-10.11	M.Tech Computer Science- Cyber Physical System (2Yr)
	17-10.12	M.Sc. Computer Science (2Yr)
	17-10.13	M.Sc. Computer Science – Big Data Analytics (2Yr)
	17-10.14	Ph.D. Computer Science
	17-10.15	M.Sc. Physics (2Yr)
	17-10.16	M.Com (2 Yr)
17-11.0	Policy Mat	ter
	17-11.1	Proposal for considering the equivalence of the training programs, organized by TLC@CURaj, (under PMMMNMTT) to orientation and refresher courses of UGC-HRDC as well as for promotion under CAS and for API score.
17-12.0	Other Mat	
	17-12.1	Admission -2018

Item		Particulars		
No.		1 afticulars		
	17-12.2	Fee Structure for various existing programmes/new programmes being run in the University for Academic Session 2018-19		
	17-12.3	Alumni contribution to be charged from each student from Academic Year 2018-19		
	17-12.4	Approval for Dr. Sanjeev Vidhyarthi as Joint supervisor for Ms. Swagatika Mishra, PhD scholar, Dept. of Architecture		
17.13.0	Any other	titem(s) with permission of the Chair.		
	17-13.1	Ph.D. Course work for Ph.D. in Dept. of Education.		
	17-13.2	Adoption of MOOCs through SWAYAM Platform at Central University of Rajasthan.		
	17-13.3	To start undergraduate programmes and Integrated Dual Degree in Engineering from Academic Session 2018.		
	17-13.4	Approval for Dr. Srinivasa Gopalan Sampathkumar as Co-supervisor for Mr. Shubham Parashar, PhD Scholar, Dept. of Pharmacy.		
	17-13.5	Course Structure for Int. M.Sc 5 Yr. Programme.		
	17-13.6	Revised syllabi/new course syllabi offered by the School of Social Sciences.		
	17-13.7	Appropriate Grade Conversion between IIIT-Bangalore and Central University of Rajasthan.		
	17-13.7	Registration of Research Scholar for Academic Session 2016-17		
<u> </u>	17-3.8	To start a course of Studies on India's Intellectual Tradition		

#### ANNEXURES

<u>Sr. No.</u>	Item No.	Annexure	<u>Page No.</u>
1.	17-2.1	Annexure-1	<u>19-32</u>
2.	17-4.1	Annexure-2	<u>33-42</u>
3.	17-8.2	Annexure-3	<u>43-47</u>
4.	17-9.1	Annexure-4	<u>48</u>
5.	17-9.2	Annexure-5	<u>49-67</u>
6.	17-9.3	Annexure-6	<u>68-71</u>
7.	17-9.5	Annexure-7	72-73
8.	17-9.6	Annexure-8	<u>74-75</u>
9.	17-9.7	Annexure-9	<u>76-82</u>
10.	17-9.8	Annexure-10	<u>83-85</u>
11.	17-10.1	Annexure-11	<u>86-87</u>
12.	17-10.2	Annexure-12	<u>88-89</u>
13.	17-10.3	Annexure-13	<u>90-91</u>
14.	17-10.4	Annexure-14	<u>92</u>
15.	17-10.5	Annexure-15	<u>93</u>
16.	17-10.6	Annexure-16	<u>94-99</u>
17.	17-10.7	Annexure-17	<u>100-101</u>
18.	17-10.8	Annexure-18	102
19.	17-10.9	Annexure-19	<u>103-105</u>
20.	17-10.10	Annexure-20	<u>106</u>
21.	17-10.11	Annexure-21	<u>107</u>
22.	17-10.12	Annexure-22	<u>108-109</u>
23.	17-10.13	Annexure-23	<u>110</u>
24.	17-10.14	Annexure-24	<u>111</u>
25.	17-10.15	Annexure-25	<u>112-114</u>
26.	17-10.16	Annexure-26	<u>115-116</u>
27.	17-12.2	Annexure-27	<u>117-126</u>
28.	17-13.1	Annexure-28	<u>127</u>
29.	17-13.3	Annexure-29	<u>128-159</u>
30.	17-13.5	Annexure-30	<u>160-161</u>
31.	17-13.6	Annexure-31	<u>162-174</u>
32.	17-13.7	Annexure-32	<u>175</u>

#### DETAILED AGENDA

Item No.		Particulars			
17-1.0	Welcome by	elcome by Chairman, Academic Council.			
	Members. The in 2009 before University of Publications. Central University that information that information that information that information that information warious active advertisement MoU with I apprised that	the Chairman agore the visito of Rajasthan p , Infrastructure versities, Cent tion on various not available cell is going t rities of the U nt for recruit Indira Gandhi tt 5 students	he members present and introduced all the reprised the members about the presentation of for on 06/01/2018 and presentation of IOF blaced top among the Central Universities s re facilities and filling of the Statutory positival University of Rajasthan is ranked within us activities of the University such as Internation the application submitted to various ages to be established consisting of faculty memb niversity including preparation of NAAC, Unment of Information Scientist has been releated National Centre for the Arts to start new of Big Data Analytics programme got place e faculty of CURaj.	all Central Universities established E given on 23/04/2018. Central tarted after 2009 with respect to tions. Considering among all the first 5-6. Further he mentioned tional collaboration by the faculty ncies. New Digital Learning and ers to look into the collection of niversity Annual Reports etc., and sed. University is going to sign a programme. The Chairman also	
17-2.0	17-2.1	Sunday, N	on of the Minutes of the 16 <sup>th</sup> Meeting of ovember 12, 2017. (Annexure-1) [Page		
		Resolution	: Confirmed		
	17-2.2	Action Tak	ken Reports		
		Item No.	Particulars	Action Taken	
		16-3.0	Convocation		
		16-3.1	4th Convocation Proceedings	Convocation was held on 13 <sup>th</sup> November, 2017. 446 students got the degrees in the Convocation.	
		16-3.2	Award of Degrees during the Convocation	Degrees were awarded during 4 <sup>th</sup> Convocation.	
		16-3.3	Approval to award the Gold Medal and Certificate of Merit to the toppers of all the programmes	Gold Medals and Certificates of Merit were awarded during 4 <sup>th</sup> Convocation	
		16-3.4	Approval to confer Degree Certificates to the successful students during the fourth Convocation of the University	Conferred the Degree Certificates during the 4 <sup>th</sup> Convocation.	
		16-4.0	Policy Matters		
		16-4.1	To establish Innovation Cell at Central University of Rajasthan.	Innovation Cell was established. Prof. Someshwar Das is in-charge of Innovation Cell.	
		16-4.2	Alternative arrangement of an administrative supervisor/another supervisor in the absence of a research supervisor	In the absence of Research Supervisor, HoD or any other teacher nominated by HoD will be appointed as the administrative supervisor.	
		16-4.3	Central University of Rajasthan Armstrong award for Vocational Education	The First two batches conferred the Armstrong award during the Fourth Convocation of the University.	
		16-4.4	Collaborating with Public Affair Centre, Bangalore	MoU with Public Affair Centre, Bangalore has been signed.	
		16-4.5	Collaborating with Institute of Development Studies (IDS), Jaipur.	Dr. Ganesh Kawardia Prof. of Economics has been appointed recently and he will look into the feasibility of collaboration and	

Item No.		Particulars		
			proceed further for signing of MoU with IDS	
	16-5.0	Evaluation & Examination	·	
	16-5.1	Format of Degree Certificate and Provisional Degree Certificate for Ph.D.	Standard format for Degree and provisional certificate for Ph.D has been framed and implemented	
	16-5.2	Revised format for Provisional Certificate and Application form for provisional certificate of all courses other than Ph.D.	Revised format for application for provisional certificate and revised format of provisional certificate for all courses other than Ph.D has been approved and implemented.	
	16-6.0	GIAN Course & Credits		
	16-6.1	Global Initiative of Academic Network (GLAN) course, and initiative of MHRD, GOI has approved a course on (Machine Learning) conducted from 30 <sup>th</sup> October, 2017 to 11 <sup>th</sup> Nov, 2017.	Academic Council in its 16 <sup>th</sup> meeting approved the student participation in the above-said course along with exemption from the course of Machine Learning to be conducted in the even Semester for M.Sc. Big data analytics and M.Sc. Computer Science programme.	
	16-7.4	Approval of proposed GIAN Course (Architecture) as 2 credit course	GLAN Course conducted in Architecture Department was approved as 2 credit course for all the participants.	
	16-7.5	Replacing of 4 <sup>th</sup> Unit of Neural Network paper by Big Data Analysis and Mining in Deep Web Repositories (GLAN Course) in M.Sc. Computer Science in Big Data Analytics programme of 2 <sup>nd</sup> Semester.	Replacing of 4 <sup>th</sup> Unit of Neuran Network paper by Big Data Analysis was approved and implemented.	
	16-7.0	Revision of Course Structure and Syllab	i	
	16-7.1	To Revise syllabus of M.Des., and B.Des., programme in collaboration with IICD.	Revised syllabus has been approved and implemented	
	16-7.2	Course Structure/ Syllabus of Ph.D. Programme in Architecture	Revised course structure/syllabus of Ph.D. Programme in Architecture has been approved and implemented	
	16-7.3	The Syllabus of IPR – Elective subject	Syllabus for IPR has been approved and implemented.	
	16-7.6	Syllabus revision of M.Sc. Computer Science in Big Data Analytics	Revised Syllabus of M.Sc. Computer Science in Big Data Analytics has been approved and implemented.	
	16-8.0	New Programmes of Studies		
	16-8.1	To start B. Tech., in Computer Science and Engineering and B.Tech., in Electronics and Communication	As per present situation, attraction towards Engineering programmes found to be declining. Further, faculty appointment could not be done because of the new roaster procedure. However, a brainstorming session is to be held to finalize the Engineering programmes, till that time it has been kept in abeyance.	

Item No.			Particulars	
		16-9.0	Admissions	
		16-9.1	CUCET-2018	CUCET-2018 has been successfully conducted on 28 <sup>th</sup> and 29 <sup>th</sup> April, 2018.
		16-10.0	Other Matters	
		16-10.1	Institute of Eminence	University applied for Institute or Eminence and given presentation on 23/04/2018.
		16-10.2	Constitution of Student Council	Student Council constituted for Academic Session 2017-18.
		16-10.3	Confirmation of Newly Constituted School Boards and Board of Studies	Newly Constituted School Boards and Board of Studies were confirmed.
		16-11.0	Any other item(s) with permission of	the Chair.
		16-11.1	Syllabus revision of Dept. of Statistics.	Revised syllabus of Dept. of Statistics was approved and implemented.
		Resolution	n: Noted	
17-3.0	Semester R	egistration P	rocess	
	17 2 1	Payment of	f Fee by the Students and Ph.D. Schola	rs for Semester Registration
	17.3.1	•	for a semester a student shall pay fee	0
			nent of the semester. As it is a cashless pro-	
			heir convenience even before returning t	
			payment of online fee for the Semester is	
		S. No	Particulars	Last date*
		1	Without late fee	Up to the notified date
		2	With late fee of 10% of basic fee	Up to 2 weeks from the above notified date
		3	With late fee of 25% of the basic fee ( with the request from the student as approved by the Dean on recommendation of the HoD) cact date will be intimated in every semester.	Up to 4 weeks from the notified date
		Name of th the roll of th a student of fee of 25%). Research Sc by the Univ Placed befor <b>Resolution:</b> registration the list of d respective S resolved that semester an	the default students and Research Scholars the University and registration of default Ref EPG programme is requesting to pay the f she/he has to pay re-admission fee apart scholars, they have to re-register themselves ersity time to time. The Academic Council for consideration Payment of semester fee, semester ref for default students as described above is default Students and Research Scholars sl Schools for further action by the Academic the DRC of all Research Scholars recommender should be forwarded to Dean (Academic)	esearch Scholars will be cancelled. If fee after last date (which is with late from the semester fee and in case of s by paying the registration fee fixed egistration, Re-admission and Re- approved. It is further resolved that hould be intimated to Dean of the bic Section. Academic Council also e conducted before the end of each ed by the DRC for continuation of

Item No.		Particulars
	17-3.2	Semester Registration Card. University has framed the norms to issue semester Registration Card to Students to indicate that student is a registered student of the respective semester. Students can get their Semester Registration card from the Office of the Dean Academics by showing their ID card and proof of confirmation of payment of fees for the semester. The matter was placed before the 50 <sup>th</sup> Deans' Committee for consideration. The Deans' Committee approved the proposal. Academics Office has started distributing Semester Registration Cards from January 2018 Semester onwards.
		The matter was placed to Academic Council to approve the procedure for continuation in every semester henceforth.
		Resolution: Academic Council approved the procedure of Semester Registration for continuation in every semester henceforth. Semester registration cards are to be issued in each semester. ID-cards should also be issued on admission.
17-4.0	Admission	-2018
	17-4.1	The list of courses, the minimum eligibility and Intake of the courses for Admission 2018
		The list of courses, the minimum eligibility criterion and intake of the courses for Admissions in various programmes of Academic Session 2018-19 is placed before Academic Council for consideration. Also it is proposed to authorize Vice- Chancellor to revise intake for Ph.D admission if required. (Annexure-2) [Page No.: 33-42]
		Resolution: Academic Council ratified the list of courses, the minimum eligibility and Intake of the courses for Admission 2018 and also authorized Vice- Chancellor to revise the intake of Ph.D on request basis.
	17-4.2	Increase in the number of Seats for admission in M.Sc (Atmospheric Science)
		In view of large response of students in CUCET-2018 for admission into M.Sc. (Atmospheric Science) programme, Coordinator, Department of Atmospheric Science has requested to Increase the number of seats from 10 to 15. This would also fulfill the requirement for qualifying the student for INSPIRE fellowship, for which the eligibility is based on the top rank of the student in a class of at least12 students.
		Placed before the Academic Council for consideration.
		Resolution: Academic Council approved the increase in number of seats in M.Sc (Atmospheric Science) from 10 to 15.
	17-4.3	Increase in the number of Seats for admission in M.Sc. Computer Science(Big Data Analytics)
		Approved intake for M.Sc. Computer Science (Big Data Analytics) is 20. It is proposed to increase the number of intake from 20 to 40 (as requested by TCS).
		Placed before the Academic Council for consideration.
		Resolution: Academic Council approved Increase in the number of Seats for admission in M.Sc. Computer Science(Big Data Analytics) from 20 to 40
	17-4.4	To Accept students having High School Diploma issued by Northwest Accreditation Commission (NWAC), USA for courses run by the University.
		Deans' Committee vide agenda item no 50-4.4 recommended to accept students having High School Diploma (Grade12/Senior Secondary) issued by Northwest Accreditation
		Commission, USA for the admission in the eligible programmes available at CURaj.
		The Recommendation of Deans' Committee was placed before the Academic Council

Item No.		Particulars
		for consideration.
		Resolution: Academic Council approved the recommendation of Deans' Committee.
	17-4.5	Relaxation to GPAT qualified candidates for admission to Ph.D programme in Pharmacy
		Deans' Committee in its 52 <sup>nd</sup> meeting resolved that 5% relaxation in CUCET qualifying marks in all categories can be given to GPAT qualified candidates for admission to Ph.D programme in Pharmacy.
		The matter was placed before the Academic Council for consideration
		Resolution: Academic Council approved the recommendation of Deans' Committe to give relaxation of 5% in CUCET qualifying marks to GPAT qualified candidate for admission to Ph.D programme in Pharmacy.
	17-4.6	CUCET-2018
		It is to report to the Academic Council that admission to various courses for the academic year 2018-2019 will be through CUCET -2018. Central University of Rajasthan has participated for 1 UG, 40 PG programmes and 21 Ph.D. programmes. Total 38,496 students have registered for admission to various programme of Central University of Rajasthan.
		Resolution: Matter was noted by the Academic Council and the Academic Council also approved admission to following courses which are to be offered in 2018-19 but not included in CUCET-2018 through a separate entrance examination to be conducted at selected centre.
		1. MSc(Sports Biochemistry) with 10 seats
		2. MSc (Exercise/Sports Physiology) with 10 seats
		3. MSc (Sports Nutrition) with 10 seats
		4. M.A (Sport Psychology) with 10 seats.
		<ol> <li>B. Voc with 50 Seats</li> <li>PG diploma in Cultural Informatics with 10 seats</li> </ol>
17-5.0	Evaluation	n & Examination
17-3.0	Evaluation	
	17-5.1	Promotion from odd semester to even semester for the students.
		The revised ordinance 03 is in force from the academic year 2017-18, in which a provision of promotion for next semester is detailed. According to the revised ordinance, a student can be promoted to even semester from odd semester even with backlog papers but cannot be promoted from even semester to odd semester unless 70% of credits in total are cleared. This new provision is applicable to the students who have taken admission in 2017-18 sessions.
		On request of some students of other batches to extend this provision to them in this academic year, the Deans' Committee resolved that such request be favorably considered.
		The matter was placed before the Academic Council for ratification
		Resolution: Academic Council ratified the matter of promotion from odd semester to even semester for the students of batch other than 2017-18, based on the request of the students.
		Re-registration of back papers
	17-5.2	Below mentioned students of Physics department have requested for re-registration of back papers in current semester (January to June 2018):

Item No.			Par	rticulars		
		•	Int. M.Sc. Physics, 2013 Bat	ch Akash Meena	Kumar	<b>course Name</b> Condensed Matter Physics
			Int. M.Sc. Physics, 2013 Bat			Electronics
		•	Int. M.Sc. Physics, 2013 Bat		Kumar	Condensed Matter Physics
		•	M.Sc. Physics, 2016 Batch	Sandhya	Singh	Condensed Matter Physics
		•	M.Sc. Physics, 2016 Batch	Vinay K	umar	Condensed Matter Physics
		•	Int. M.Sc. B.Ed. Physics, 20	16 Batch Namrata	Verma	Electronics
		their	abovementioned students have respective semesters and the ent semester i.e Jan to May 2018	e earliest opportunit		
		them	School of Physical Sciences as to appear in the Internal and approved by the Competent A	l EoSE of Jan to M		
		The r	matter was placed before the A	cademic Council for	ratificatio	ı
		stude	olution: Academic Council ents will be allowed to clear able in the Department.			
	17-5.3	Expl	icit list of names of professio	onal programmes		
		letter weigł mark	essional programmes, a student grade <b>'P'</b> after combining th nt). The student shall also be s or equivalent letter grade <b>'P'</b> necessary to identify the course	e component of CL e required to indepe in the EoSE to get p	A (40% w ndently so comoted is	eight) and EoSE (60% core minimum of 45% n next semester.
		Come Progr wheth progr	matter was placed before 51 <sup>st</sup> mittee resolved the following or ramme of studies that requires her approval is obtained or rammes at present include M.Tech (Computer Science a M.Tech (Cyber Physical Syst	on this matter: s approval of any reg r not) is a Profes and Engineering),	gulatory a	uthority (irrespective of
			M.Pharm (Pharmaceutics),	·····,		
			M.Pharm (Pharmaceutical C	hemistry),		
			M.Arch (Sustainable Archited	cture),		
			M.Sc-B.Ed (Chemistry),			
			M.Sc-B.Ed (Mathematics), M.Sc-B.Ed (Physics),			
			M.Sc-B.Ed (Economics)			
		• 1	MBA matter was placed before Acad	emic Council for con	sideration	
			*			
			olution: It is resolved that essional programmes of stud	Ų	nses nav	e been approved as
		-	M.Tech (Computer Science a			
			M.Tech (Cyber Physical Syst	em,		
		• N	M. Tech (Cyber Physical Syst M.Pharm (Pharmaceutics), M.Pharm (Pharmaceutical C			

Item No.	Particulars				
		<ul> <li>MBA.</li> <li>M.Sc. in Computer Science (Big Data Analytics) As per the Ordinance No-03, 13.4 in the professional programmes, a student must score a minimum of 45 % passing marks in each course of these programmes. Note: If a course is offered jointly for professional programme and other programme, then the course will have two different passmark – 45% for students of professional programme and 35% for the students of other programme.</li> </ul>			
	17-5.4	<ul> <li>Condonation of Attendance As per ordinance-03 of CURaj a student has to put in a minimum of 75% of attendance in the registered courses and in very exceptional cases such as medical or other unavoidable ground the Competent Authority can condone shortage of attendance of student under following conditions. </li> <li>Condonation cannot be for attendance less than 65% Condonation can be for only one occasion in the entire duration of programme of study. In view of the above, Deans' Committee resolved that the students having 75% attendance are eligible to appear EoSE. If a student has attendance between 70-75%, the course instructor shall report the shortage of attendance to the HoD who shall verify the authenticity and genuineness of reason of absence from the classes. Dean of the School in consultation with the HoD, may condone shortage of attendance upto 5% after examining the circumstances and merits of the individual case. Dean may reject the case after recording the reasons for such rejection (Ordinance -03 clause 6.5). In very exceptional cases such as medical or any other unavoidable ground, the condonation of the shortage of attendance of a student having attendance between 65- 70% may be recommended and forwarded to office of the CoE and same may be submitted to higher authority for approval. The matter was placed before the Academic Council Consideration</li></ul>			
		Resolution: Academic Council approved the proposal as proposed.			
17-6.0	New Schoo				
	17-6.1	Establishment of School of Sports Sciences			
		Ministry of Youth Affairs and Sports, New Delhi (vide its letter No. F.No.1-1/2012- ID/Funding Universities dated 12 <sup>th</sup> March, 2018) has sanctioned School of Sports Sciences (Ministry of Youth Affairs and Sports) with funding of Rs. 25.00 Crores for 5 years with 12 teaching and 15 non-teaching positions with an intention of starting 5 programmes namely M.Sc. in Sports Nutrition, Exercise Physiology, Sports Biomechanics, Sports Biochemistry and M.A. (Sports Psychology), M.P.T. (Sports Physiotherapy), and Certificate courses (Sports Anthropometry).			
		School of Sports Sciences will be started with three departments:			
		<ul> <li>Department of Sports Bioscience</li> <li>Department of Sports Psychology</li> <li>Department of Sports Biomechanics</li> </ul>			
		12 Teaching positions, as sanctioned by Ministry of Youth Affairs and Sports, Department of Sports, Govt. of India will be allotted to this newly formed School. In addition, 7 positions, equivalent to the departments will be allocated to this school. Thus, total 19 positions would be allocated. The School Board will identify the faculty positions and specialization for each stream. Currently the following break-up is approved by the Executive Council in its 31 <sup>st</sup> Meeting held on 28 <sup>th</sup> March 2018:			
		DesignationNo. of PostsProfessor2Associate professor2Assistant professor8			

Item No.		Particulars
		The School will offer following 4 programmes from the academic year 2018-19:
		<ol> <li>MSc(Sports Biochemistry) with 10 seats</li> <li>MSc (Exercise/Sports Physiology) with 10 seats</li> <li>MSc (Sports Nutrition) with 10 seats</li> <li>MA (Sport Psychology) with 10 seats.</li> </ol>
		M.Sc. in Sport Biomechanics will also be added in subsequent years. The expenditure to run this programme will be made from the grants sanctioned by Ministry of Youth Affairs and Sports for a duration of 5 years. University will approach UGC for support after 5 years.
		<b>Fee Structure</b> –Fees structure for these programme will be similar to the M.Tech./MBA Programmes of CURAJ and one time development fees of Rs. 5000/
		Executive Council has approved the proposal in principle in 31st Meeting held on 28th March 2018
		Placed before the Academic Council for consideration
		Resolution: Academic Council approved the proposal of establishment of School of Sports Sciences, Education and Research (Ministry of Youth Affairs and Sports), with three Departments consisting of 19 positions (12 positions sanctioned from the Ministry of Youth Affairs and Sports and 7 positions (1 Professor, 2 Associate Professor and 4 Assistant Professor) from UGC):
		<ul> <li>Department of Sports Bioscience,</li> <li>Department of Sports Psychology and</li> <li>Department of Sports Biomechanics.</li> </ul>
		Following courses will be started from the Academic year 2018-19 with fee structure similar to the M.Tech./MBA Programmes of CURAJ and one time development fees of Rs. 5000/-
		1. MSc(Sports Biochemistry) with 10 seats
		2. MSc (Exercise/Sports Physiology) with 10 seats
		3. MSc (Sports Nutrition) with 10 seats
		4. MA (Sport Psychology) with 10 seats.
		Academic Council also resolved that courses run by the School of Sports Science are also considered as professional courses with the minimum passing marks of 45%.
17-7.0	New Depa	artments
	17-7.1	Establishment of Department of Society – Technology Interface
		The proposed department will be established in the School of Social Sciences. The department will offer initially two programmes of studies:
		<ul><li>M.Sc. Digital Society</li><li>PG Diploma in Cultural Informatics</li></ul>
		7 Teaching positions, as specified by UGC (1 Professor, 2 Associate Professor and 4 Assistant Professor) will be allotted to this newly formed department. The School Board will identify the specialization of faculty positions such that both the programmes are properly started.
		<b>Research</b> – The department will carry out research in all aspects of Societal applications of IT collaborating with existing departments like Department of Social Work, Department of Economics, Department of Culture and Media Studies, Department of Public Policy, Law and Governance of School of Social Sciences. It will also offer PhD Programme.

Item No.		Particulars
		1. M.Sc. Digital Society
		This programme will be offered in collaboration with IIIT Bangalore (IIITB). MoU has been signed between two institutions for such collaboration. Students of Central University of Rajasthan (CURaj) can attend courses offered by IIITB in latter's Bangalore Campus with no additional fees by students. The grade assigned by IIITB will be accepted as final grade, with adequate rescaling if required by CURaj. Initially, the students of CURaj will attend the first semester at IIITB. Hostel facility will be arranged by IIITB on payment basis. The students will be made clear before the admission about the requirement of their presence at Bangalore for the entire semester. The final semester internship will be arranged by IIITB.
		Admission – Admission to this programme will be from two sources –
		<ul><li>Through CUCET Examination</li><li>Candidates recommended by IIITB from the merit list of IIITB entrance test</li></ul>
		<b>Fee Structure</b> – Fee Structure for this programme will be similar to the M.Tech./ MBA Programmes of CURAJ and one time development fees of Rs. 5000/
		2. PG Diploma in Cultural Informatics
		This programme will be offered in collaboration with IGNCA Delhi (IGNCA). MoU has been signed between two institutions for such collaboration. Course syllabus and detailed mode of collaboration is being worked-out.
		<b>Fee Structure</b> – Fee Structure for this programme will be similar to the M.Tech./ MBA Programmes of CURAJ and one time development fees of Rs. 5000/
		School Board of School of Social Sciences has approved and recommended for consideration of Academic Council in its meeting held on 3 <sup>rd</sup> May, 2018.
		Placed before the academic Council for consideration
		Resolution: Academic Council approved the proposal of establishment of Department of Society – Technology Interface with 7 positions (1 Professor, 2 Associate Professor and 4 Assistant Professor) and courses to be offered by the Department with fee structure similar to the M.Tech./MBA Programmes of CURAJ and one time development fees of Rs. 5000/ Academic Council also resolved that the minimum passing marks for M.Sc in Digital Society will be 45% and for PG Diploma in Cultural Informatics will be 35%.
	17-7.2	Establishment of Department of Data Science and Analytics
		The proposed department will be established in the School of Mathematics, Statistics and Computational Sciences. The department is initially offering the following programme of study
		• M.Sc. Big Data Analytics 7 Teaching positions, as specified by UGC (1 Professor, 2 Associate Professor and 4 Assistant Professor) will be allotted to this newly formed department. The School Board will identify the specialization of faculty positions.
		The department will carry out research in the area of Data Science and Analytics – Basic Research in Big Data Analytics, Big Data Analytics in Climate Science, Big Data Analytics in Bio and Health Science and Big Data Analytics in Economics and Finance collaborating with existing department of Atmospheric Science, Department of Economics, Department of Computer Science, Department of Mathematics, Department of Statistics, School of Life Sciences, School of Chemical Sciences and Pharmacy and School of Earth Sciences.
		(1) M.Sc. Big Data Analytics
		The M.Sc. Big Data Analytics programme is being offered in collaboration with TCS. TCS, under the agreement, provides the following:

Item No.		Particulars
		<ul> <li>Big Data Analytics lab with Video Conferencing provision</li> <li>Cloud Computing Environment of TCS</li> <li>Support for Salary of faculty</li> <li>Teaching / Internship Support</li> </ul>
		Admission – Admission to this programme will be through CUCET Examination.
		TCS grant money is being utilized for establishment of Big Data Analytics Laboratories and also to meet the expenses of the faculty positions. University will continue to provide utilization certificate indicating the Salary expenses of regular/guest faculty of the university.
		<b>Fee Structure</b> – Fee Structure for this programme will be similar to the M.Tech./MBA Programmes of CURAJ and one time development fees of Rs. 5000/
		Course Structure and Syllabus is included in recommendation of School Board of School of Mathematics, Statistics and Computational Sciences.
		Deans' Committee and Executive Council has approved the matter in principle and recommended to place before Academic Council.
		Placed before the academic Council for consideration
		Resolution: Academic Council approved the proposal of establishment of Department of Data Science and Analytics with 7 positions (1 Professor, 2 Associate Professor and 4 Assistant Professor) and course to be offered by the Department with fee structure similar to the M.Tech./MBA Programmes of CURAJ and one time development fees of Rs. 5000/ Academic Council also resolved that the minimum passing marks for this course will be 45%. The Academic Council advised to adjust the amount received from TCS against UC submitted to TCS.
17-8.0	New progra	amme of studies, its Course Structure and syllabi
	17-8.1	<b>To Start 2 Yr M.Ed. and B.Ed. programme in School of Education</b> UGC has sanctioned six positions to start M.Ed. Programme and B.Ed. Programme in the School of Education. University plans to start these programmes at the earliest with prior approval of NCTE. It is proposed to fill these positions at the earliest and to apply to NCTE for approval. Thus, the programmes can be started from Academic Year 2019-20. However, in order to enable the university to apply to NCTE, approval of Academic Council is sought to start M.Ed. and B.Ed. Programme from Academic Year 2019-20.
		Placed before the Academic Council for consideration.
		Resolution: Academic Council approved the proposal.
	17-8.2	To start B.Tech. in Bio-engineering under School of Engineering & Technology.
		It is proposed to start B.Tech. in Bio-engineering under School of Engineering & Technology from the Academic Year i.e. 2018-19. The course structure for the same can be prepared in consultation with the various stake holders, IITs and NITs.
		The matter was put up before 31 <sup>st</sup> Executive Council Meeting. Executive Council in- principle approved the proposal. It was also recommended that the matter may be placed before the Academic Council. Course structure approved by School Board of School of Engineering and Technology is placed at <b>Annexure-3 [Page No. : 43-47]</b>
		Placed before the Academic Council for consideration.
		Resolution: Academic Council approved the start of B.Tech. in Bio-engineering under School of Engineering & Technology from Academic Session 2019-20. Further depending on the infrastructure, possibility of starting in 2018-19 can be explored.

Item No.	Particulars					
17-9.0	Existing pr	ogramme of studies, Course Structure (New Courses)				
	17-9.1	Inclusion of new elective course "Cloud Compu curriculum from the semester Jan-May, 2018.	uting" to the M. Tech CSE			
		A new elective course "Cloud Computing", course constanted from Jan-May 2018 semester, was proposed Departmental Meeting held on 19th December, 2017. Course was circulated to School Board member inputs/suggestion/modifications. Final syllabus of consincerporating suggestions form Departmental faculty, Sce Ghosh, was approved by the Competent Authority. <b>Ann</b>	ed by the Department in its The draft syllabus for the said ers through email for their burse "Cloud Computing" after school Board Members, Prof. S.K			
		Placed before the Academic Council for ratification				
		Resolution: Academic Council ratified the Inclusion Computing" to the M. Tech CSE curriculum from th				
	17-9.2	Elective Courses for M.Sc. Chemistry Programmes				
		Department of Chemistry has proposed to offer election Semester for M.Sc (2Yr), 9 <sup>th</sup> Semester for Int. M.Sc. (5Y M.Sc. B.Ed. (3Yr). School Board has approved that syllab the current batch and suggested some changes for future	r) and 4 <sup>th</sup> & 6 <sup>th</sup> Semester for Int. bus of elective courses as such for			
		Course	Credits			
		Bioinorganic Chemistry	3/4			
		Physical Organic Chemistry	3/4			
		Natural Products	3/4			
		Advanced Computational Chemistry	3/4			
		Supramolecular Chemistry	3/4			
		Medicinal Chemistry	3/4			
		Polymer Chemistry	4			
		The Organic Chemistry of Biomolecules	4			
		Detailed syllabus after incorporation of suggestions Annexure-5 [Page No. : 49-67]	of School Board is placed at			
		Placed before the Academic Council for consideration				
		Resolution: Academic Council asked to modify the t respect to the credits and insisted to provide more attend elective courses.				
	17-9.3	Elective Courses for M.Sc. Physics Programme				
		Department of Physics has proposed to offer new elec approved by the School Board of School of Physical Scie				
		<ul> <li>Magnetic and Superconducting Properties of Sol</li> <li>Introduction to Fourier Optics PHY (412)-</li> <li>Monte Carlo- Theory and Practice (PHY 413)</li> </ul>	id (PHY 411)			
		Detailed syllabus is placed at Annexure-6 [Page No.: 6	8-71]			
		Placed before the Academic Council for consideration				
		Resolution: Academic Council approved the propos Physics Programme.	sed Elective Courses for M.Sc.			

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Item No.		Particulars
		Integrated M.Sc (5Yr) Chemistry Programmes
		Minor change in course title/credit hours in the scheme of M.Sc. Programmes approved by School Board of School of Chemical Sciences and Pharmacy with credit distribution is placed for approval. These changes are applicable to current batches of M.Sc.(2Yr) and Integrated M.Sc.(5Yr) programme <b>Annexure-11 [Page No. : 86-87]</b>
	17-10.2	M.Sc Environmental Science (2Yr)
		Revised syllabus of M.Sc Environmental Science with credit distribution approved by School Board of School of Earth Sciences is placed for approval of Academic Council. Annexure-12 [Page No. : 88-89]
	17-10.3	<ul> <li>M.Sc Atmospheric Science (2Yr)</li> <li>Revised syllabus of M.Sc Atmospheric Science with credit distribution approved by School Board of School of Earth Sciences is placed for approval of Academic Council. Annexure-13 [Page No. : 90-91]</li> </ul>
	17-10.4	Ph.D Environmental Science
	17-10.4	Revised syllabus of Ph.D. Environmental Science with credit distribution approved by School Board of School of Earth Sciences is placed for approval of Academic Council. Annexure-14 [Page No. : 92]
	17-10.5	M.Sc Biotechnology (2 Yr)
		Change in course content of MSBT 302(Plant Molecular Biology and Plant Biotechnology) approved by School Board of School of Life Sciences is placed for approval of Academic Council. Annexure-15 [Page No. : 93]
	17-10.6	M.Sc Mathematics (2Yr) and Int M.Sc. Mathematics (5Yr)
		Revised syllabus of M.Sc Mathematics (2Yr) and Int M.Sc. Mathematics (5Yr) with credit distribution approved by School Board of School of School of Mathematics, Statistics and Computational Sciences is placed for approval of Academic Council. Annexure-16 [Page No. : 94-99]
	10-10.7	Int M.Sc B.Ed Mathematics (3Yr)
		Revised syllabus of Int M.Sc B.Ed Mathematics (3Yr) with credit distribution approved by School Board of School of School of Mathematics, Statistics and Computational Sciences is placed for approval of Academic Council. Annexure-17 [Page No. : 100-101]
	17-10.8	Ph.D Mathematics
	17-10.0	Revised syllabus of Ph.D Mathematics with credit distribution approved by School Board of School of School of Mathematics, Statistics and Computational Sciences is placed for approval of Academic Council. Annexure-18[Page No. : 102]
	17-10.9	M.Sc. Statistics (2Yr) and Int. M.Sc. Statistics (5Yr)
		Revised syllabus of M.Sc Statistics with credit distribution approved by School Board of School of School of Mathematics, Statistics and Computational Sciences is placed for approval of Academic Council. Annexure-19 [Page No. : 103-105]
	17-10.10	Ph.D Statistics
		Revised syllabus of Ph.D Statistics with credit distribution approved by School Board of School of School of Mathematics, Statistics and Computational Sciences is placed for approval of Academic Council. Annexure-20 [Page No. : 106]
	17.10.11	M.Tech Computer Science- Cyber Physical System (2Yr)
		Revised syllabus of M.Tech Computer Science- Cyber Physical System with credit distribution approved by School Board of School of School of Mathematics Statistics and Computational Sciences is placed for approval of Academic Council Annexure-21 [Page No.: 107]
	17-10.12	M.Sc. Computer Science (2Yr)
	1/-10,12	Revised syllabus of M.Sc. Computer Science with credit distribution approved by

Item No.		Particulars
		School Board of School of School of Mathematics, Statistics and Computational Sciences is placed for approval of Academic Council. (Annexure-22) [Page No. : 108-109]
	17-10.13	M.Sc. Computer Science – Big Data Analytics
		Revised syllabus of M.Sc. Computer Science– Big Data Analytics with credit distribution approved by School Board of School of School of Mathematics, Statistics and Computational Sciences is placed for approval of Academic Council. (Annexure-23) [Page No. 110]
	17-10.14	Ph.D. Computer Science
		Revised syllabus of Ph.D. Computer Science with credit distribution approved by School Board of School of School of Mathematics, Statistics and Computational Sciences is placed for approval of Academic Council.
		(Annexure-24) [Page No. 111]
	17-10.15	M.Sc. Physics(2Yr)
		Modification of the syllabus/title of following courses effective from AY 2018-19, approved by the School Board of School of Physical Sciences is placed herewith Annexure-25 [Page No. 112-114]
		Classical Electrodynamics PHY (405)
		<ul> <li>Fiber optics: Fundamentals and applications (PHY 402)</li> <li>Concepts of Lasers and Fiber Optics (PHY 506)</li> </ul>
		Placed before the Academic Council for Approval         M.Com (2 Yr)
	17-10.16	Change in course content of MC-III.4 (Direct and Indirect Tax Laws) due to change in the Indirect tax System as Good and Service Tax is placed for approval of Academic Council. Annexure-26 [Page No. : 115-116]
		: Academic Council approved revision of syllabi as recommended by School Board of ned School.
17-11.0	Policy Mat	ters
	17-11.1	Proposal for considering the equivalence of the training programs, organized by TLC@CURaj, (under PMMMNMTT) to orientation and refresher courses of UGC-HRDC as well as for promotion under CAS and for API score.
		<ul> <li>Teaching Learning Centre (under PMMMNMTT) at CURaj is organizing four weeks Induction Training Program for faculty of higher educational institutions (HEIs) from 1st to 26th May 2018 (24 working days and minimum 144 working hours). In order to ensure the motivation amongst the faculty members to get quality training, the following is proposed:</li> <li>1) The above four weeks Induction Training Program conducted by TLC@CURaj from 1st to 26th May 2018 (24 working days and minimum 144 working hours) or any other Centres under PMMMNMTT scheme can be considered equivalent to the orientation program, conducted by different UGC-HRDC, as well to be considered for API score for promotion.</li> <li>2) All such short term and long term courses conducted by TLC@CURaj or any other Centres under PMMMNMTT scheme shall be considered at par with the UGC orientation and refresher course as well to be considered for API score for promotion.</li> <li>The matter was placed before the 54<sup>th</sup> Deans' committee for consideration and Deans' Committee approved the same.</li> <li>The matter was placed before Academic Council for consideration.</li> </ul>
		Resolution: Academic Council approved the proposal.

Item No.	Particulars									
17-12.0	0 Other Matters									
	17-12.1	Admission-	-2018							
			18 are t	o be co	nducted				018-19 but no Iligibility is b	
		1. M	[Sc(Spor	ts Bioche	emistry)	with 10 s	eats			
		2. M	ISc (Exe	rcise/Sp	orts Phys	siology) v	with 10 s	eats		
					•	h 10 seat				
		4. M 5. B	I.A (Spor . Voc wi G diplor	rt Psycho th 50 Sea na in Cu	ology) wi ats ltural Inf	th 10 sea	ts.			
		Resolution:				Jisterati				
	17-12.2	Fee Structu University					mes/ne	ew progr	ammes being	g run in the
		be made wi Accordingly, Research Fo Programmes Charges, Stu Insurance, I	th regard , 10% indee, Thes s only), A ident We Deposit, ble, Fee	ds to MF crease ha is Evalu Admissio Ifare Fur Mess Se Structur	HRD Let s been ir ation Fe n Fee, T nd, Media curity Da re for Y	tter No. 1 neorporate e, Misce uition Fe al Fee, S eposit, an fear 2017	F.5-9/20 ed in Ad llaneous ee, Lab F tudent A nd Hoste 7-18 for	11-Desk mission I Campus Fee, Libra id Fund, I Fee (for Categor	y year (fee stru U dated 28th Fee for Ph.D. Amenities Fo ry Fee, Exam Other Fee, An all programm y-A PG Cou	March 2013 Course Work ee (for Ph.D Fee, Interne nnual Cashless nes).
				Ph.D		Р	G	B.Voc	M.Sc./M.A. in Digital Society and M.Tech in CS (CPS)	PG Diploma in Cultural Informatics, M.Sc. in (Sports Biochemistry): (Sports Physiology) (Sports Nutrition) and (Sports Psychology)
		Category	А	В	С	А	В	-	_	-
		New Students	33749	31594	43414	17604	25095	17604	30095	30095
		Old Students	30650	28690	39435	15985	22795	15985	27795	-
		Sport Nutr follow the one time d	ition, M same fee levelopn Digital	LSc in S e structu nent fees Society,	port Psy re as M s of Rs. M.Sc. C	ychology Fech Cor 5000/- omputer	, PG di mputer S on the Science	ploma in Science a same lir	ports Physiol Cultural Inf nd Engineerin ne as approve physical System	ormatics wil ng/MBA and ed earlier fo
		The revised	d fee st	ructure	for vari	ous prog	grammes		run in the U ed from Acad	

Item No.		Particulars
		2018-19 is placedAnnexure- 27 [Page No. 117-126]Placed before the Academic Council for Approval.
		Academic Council approved the fee structure for 2018-19.
	17-12.3	Alumni contribution to be charged from each student from Academic Year 2018-19
	17-12.5	A meeting of the Committee duly constituted to frame the rules and regulations for the creation of Corpus Fund and its Utilization etc. was held on 17.04.2018. The Committee recommended that at the time of admissions, a sum of Rs. 1000/- may be charged from each student as Alumni contribution from Academic Year 2018-19 and the same may be distributed to Alumni Fund and Corpus Fund in the ratio of 50:50.
		The matter was placed before the 54 <sup>th</sup> Deans' committee for consideration and the he Deans' Committee recommended to Academic Council for consideration.
		The matter was placed before Academic Council for consideration.
		Resolution: Academic Council approved the alumni contribution of Rs. 1000 to be charged from each student from Academic Year 2018-19.
	17-12.4	Approval for Dr. Sanjeev Vidhyarthi as Joint supervisor for Ms. Swagatika Mishra, PhD scholar, Dept. of Architecture.
		Looking at the requirement of the research work and with the intent to ensure quality output it is proposed to consider Dr. Sanjeev Vidyarthi, Associate Professor of Urban Planning and Policy, Senior fellow of the Great Cities Institute at the University of Illinois, Chicago to be the Joint Supervisor for Ms. Swagatika Mishra, PhD Scholar, Dept. of Architecture.
		This was placed for the consideration and approval of Academic Council. Resolution: Academic Council resolved that Dr. Sanjeev Vidyarthi can be taken as as co-supervisor, however the process of recognition of Dr. Sanjeev Vidyarthi to supervise Doctoral Students can be initiated as per University norms.
	17-13.0	Any other item(s) with permission of the Chair.
	17-13.1	Ph.D. Course work for Ph.D. in Dept. of EducationDept. of Education is going to start Ph.D. progarmme from Academic Session 2018-19.The final syllabus of Ph.D. Course work prepared by faculty of Education and evaluatedby two subject experts is placed before Academic Council for consideration.Annexure-28 [Page No. 127]
		Resolution: Academic Council approved the proposal of Ph.D. Course work for
		Ph.D. in Dept. of Education.
	17-13.2	<ul> <li>Adoption of MOOCs through SWAYAM Platform at Central University of Rajasthan.</li> <li>As per the directions received from UGC, University needs to adopt Various MOOCs through SWAYAM Platform. Also, each Faculty members/Department/ School is required to choose at least one MOOCs in the forthcoming Academic Session from the available list of courses as per the link provided by UGC. The Courses Chosen by the University are also need to be intimated to UGC.</li> <li>Further, the University needs to upload the link for the TV Channels and Radio Jingles on the University website to popularize the MOOCs among students and faculty members.</li> <li>The matter was placed before Academic Council for consideration.</li> </ul>
		Resolution: Academic Council approved the Adoption of MOOCs through SWAYAM Platform at Central University of Rajasthan and uploading the link fo the TV Channels and Radio Jingles on the University website to popularize the MOOCs among students and faculty members.
	17-13.3	To start undergraduate programmes and Integrated Dual Degree in Engineeringfrom Academic Session 2018.School of Engineering and Technology has proposed to start B.Tech Programme ir

Item No.		Particulars
		Computer Science and Engineering, Electrical and Electronics Engineering and Bio- engineering with an intake of 30 for each undergraduate programme and Integrated Dual Degree (IDD) in Computer Science with an Intake of 10 from Academic Session 2018.
		In this regard, Course Structure duly recommended by a Committee through brainstorming session held on May 8, 2018 for the above said undergraduate engineering programmes and Integrated Dual Degree programme is placed before Academic Council for Consideration and approval.
		Annexure-29 [Page No. 128-159]
		Resolution: Academic Council approved the starting of Undergraduate Programmes and Integrated Dual Degree in Engineering from Academic Session 2019-20, with an intake of 30 seats for each programme. University is asked to also explore the possibility to start these programmes from Academic Session 2018-19.
	17-13.4	<ul> <li>Approval for Dr. Srinivasa Gopalan Sampathkumar as Co-supervisor for Mr.</li> <li>Shubham Parashar, PhD Scholar, Dept. of Pharmacy.</li> <li>Looking at the requirement of the research work and with the intent to ensure quality output, Board of Studies, Dept. of Pharmacy has assigned Dr. Srinivasa Gopalan Sampathkumar, Staff Scientist-V, National Institute of Immunology as Co-Supervisor for Mr. Shubham Parashar, PhD scholar, Dept. of Pharmacy along with Dr. Kaisar Raza, Assistant Professor, Dept. of Pharmacy as Supervisor.</li> <li>This was placed for the Academic Council for ratification.</li> </ul>
		Resolution: School Board recommended outside Experts can be considered as Guide/Co-Guide with the condition that the External Guide should get approval as recognized Guide as per CURaj norms.
	17-13.5	Course Structure for Int. M.Sc 5 Yr. Programme.Revised Course Structure for Int. M.Sc5 Yr. programme for the first two semesters isplaced before Academic Council for Consideration and approval.Annexure-30 [Page No. 160-161]
		Resolution: The recommendation of the Committee to revise the Course Structure of Integrated M.Sc. 5 Year programme was considered and revised structure as recommended by the committee for first two semesters is approved.
	17-13.6	Revised syllabi/new course syllabi offered by the School of Social Sciences.
		Revised syllabi/new course syllabi of following programs offered by the School of Social Sciences as approved in its School Board is placed before Academic Council for
		consideration and approval: Annexure-31[Page No. 162-174]
		<ol> <li>Integrated M.Sc. Economics</li> <li>M. A. Economics</li> <li>M.Sc B Ed. Economics</li> <li>PG Diploma in cultural informatics-New Course Syllabus</li> <li>M.A/ MSc Digital Society</li> <li>M.A Public Policy</li> <li>Masters of Social Work</li> <li>Ph.D. Course Work Curriculum in Social Work</li> </ol>
		Resolution: Academic Council approved the revised syllabi/new course syllabi of above mentioned programmes as proposed. For integrated programme as already resolved at 17-3.5.
	17-13.7	Appropriate Grade Conversion between IIIT-Bangalore and Central University of Rajasthan
		IIIT-Bangalore follows the Four 4 Point Grade Scale System and Central University of Rajasthan follows 10 Points Grade System. Coordinator, Digital Society Progarmme has submitted that the first Semester Students of M.Sc/M.A in Digital Society Programme will

Item No.	Particulars	
		be given the opportunity to study in IIIT-Bangalore. The COE of the Central University may be authorized for appropriate conversion of the Grade received from IIIT-Bangalore in sync with Grading System of Central University of Rajasthan.
		It was placed before Academic Council for consideration and approval.
		Resolution: Academic council approved the conversion of grade between IIIT- Bangalore and Central University of Rajasthan and authorized Controller of Examination for the same.
	17-13.7	Registration of Research Scholar for Academic Session 2016-17
		Registration of Research Scholar for Academic Session 2016-17 is placed before Academic Council for approval.Annexure-32 [Page No. 175]
		Resolution: Academic Council approved the Registration of Research Scholar of Academic Session 2016-17.
	17-13.8	To start a course of Studies on India's Intellectual Tradition
		Professor Chandarkala Padia external member suggested that University should start course of Studies on India's Intellectual Tradition.
		Resolution: Academic council welcomed the proposal and resolved to start a course on India Intellectual Tradition as an open elective course. A three member committee with Prof. Neeraj Gupta as Chairman and two more members to be opted by him may design the course structure and syllabus etc.

Meeting ended with thanks to the Chair \*\*\*\*\*\*\*\*