

(Abstract)

Guidelines for implementation of Online Question Bank and Automated generation & Online transmission of Question Papers and Pattern of Question Papers for the programmes in affiliated colleges w.e.f 2022 admission onwards- approved-Orders issued

ACADEMIC C SECTION

Acad/C2/429/2017

Dated: 15.09.2022

- Read:-1. U.O No. Acad/C1/11460/2013 dated 12.03.2014
2. U.O No. Acad/C2/429/2017/Vol II dated 03.06.2019
3. Minutes of the meeting of Curriculum Syllabus Monitoring Committee held on 03.06.2022,
4. Minutes of the combined meeting of CSMC, officials concerned from Academic & Examination Branch and Dr. Muraleedharan.T.K, HoD Mathematical Science
5. Minutes of the combined meeting of Director IQAC, CSMC and Muraleedharan.T.K, HoD Mathematical Science.

ORDER

1. As per paper read 1 & 2 above the Regulation for P.G Programme under CBSS w.ef 2014 admission and UG Programme under CBCSS (OBE) w.e.f 2019 were implemented.
2. As per paper read 3,4,& 5 above, Curriculum Syllabus Monitoring Committee, in consultation with Director IQAC, officials concerned from Academic & Examination Branches, and Dr. Muraleedharan .T.K, HoD Mathematical Science, prepared and submitted the draft Guidelines for implementation of Online Question bank and Automated generation & Online transmission of question papers and Pattern of Question Papers for the programmes in affiliated colleges w.e.f 2022 admission.
3. The Vice-Chancellor, after examining the matter in detail and in exercise of the powers of the Academic Council conferred under section 11(1) Chapter III of the Kannur University Act 1996 accorded sanction to implement the Guidelines for implementation of Online Question bank and Automated generation & Online transmission of question papers and Pattern of Question Papers for the programmes in affiliated colleges w.e.f 2022 admission onwards, and to report to the Academic Council.
4. The guidelines for implementation of Online Question bank and Automated generation & Online transmission of question papers and Pattern of Question Papers for the programmes in affiliated colleges w.e.f 2022 admission onwards are appended and uploaded on the University web site(www.kannuruniv.ac.in)
5. The U.O read (1) and (2) above stands modified to this extent.

Orders are issued accordingly.

Sd/-

BALACHANDRAN V K
DEPUTY REGISTRAR (ACAD)
For REGISTRAR

To: 1. Director IQAC
2. Members of Curriculum Syllabus Monitoring Committee
3. Dr. Muraleedharan .T.K

Copy To: 1. The Examination Branch (Through PA to CE)
2. PS to VC/PA to PVC/ PA to Registrar
3. DR/ARI Academic
4. Web Manger (to upload in the web site)
5. SF/DF/FC



Forwarded / By Order

SECTION OFFICER

**Guidelines for implementation of Online Question bank and
Automated generation & Online Transmission of question papers
for the programmes in the affiliated colleges**

1. Creation of online question bank and generation of question papers through software shall be introduced for the conduct of all examinations of various programmes with effect from 2022 admission
2. The Controller of Examinations shall be the custodian of the online question bank and source code of software designed for this purpose.
3. Regular teachers, retired teachers and scholars in the respective area/subject with sufficient teaching/ research/ industry experience are eligible to contribute questions to the online question bank.
4. These questions shall be scrutinized by the scrutiny Committee comprising of-
 - a. Chairperson Board of Studies / an expert nominated by the Vice-Chancellor (convener),
 - b. A member from the respective BoS/ Subject expert nominated by the Vice-Chancellor (Member)
 - c. A teacher nominated by the convener (Member)
 - d. Two experts selected by the controller of Examinations from a panel approved by the Vice-Chancellor (Member) and an expert in pedagogical Science.

The Vice Chancellor has the power to approve appointment as experts waiving the requirement in exceptional cases. Scrutiny of the Online Question bank shall be conducted in a confidential manner

5. Experts appointed to scrutinize the questions shall be eligible for remuneration at the existing rate.
6. Online question bank shall be updated by adding minimum 20 questions every year.
7. Online question bank shall have minimum four questions in each category of question paper after scrutiny. The Vice-Chancellor has the power to waive this requirement on the recommendation of the controller of examinations.
8. All new/ different questions added to the online question bank after scrutiny shall be a confidential document and no teacher/ student shall have access to such questions added on the online question bank. It shall be duty of Controller of Examination to ensure that new/different questions are added to the Question Bank every year.
9. In exceptional circumstances, the Controller of Examinations may, with the approval of Vice-Chancellor, decide not to use the questions from online question bank and may conduct the

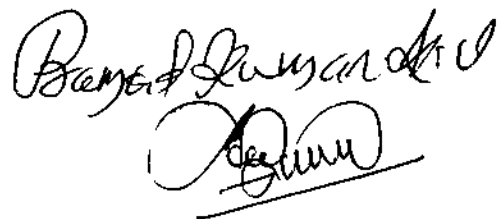
examinations with the questions set in the conventional mode as per the prescribed question paper pattern if necessary.

10. The controller of Examinations may generate question paper from the online question bank through the software and transit the same to the Principal /Chief Superintendant via online as per the procedure given below.

- i. The Chief Superintendant / the Principal concerned shall download the question paper in the encrypted format an hour before the commencement of examination.
- ii. They shall be provided with a password for opening the question paper one and half hour before the commencement of examination.
- iii. They shall be responsible to maintain transparency and confidentiality during the examinations
- iv. The question papers will be forwarded only to the official's official E-mail ID /through any one of the secured online transfer method (FTP/Web portal/ E-Mail ID) provided by the university.
- v. The Chief Superintendant/ Principal shall make necessary arrangement and directly supervise the printing of the question papers transmitted.
- vi. If the Chief Superintendant is unable to attend the examination centre due to any unforeseen reasons, the charge shall be handed over to the faculty deputed by the principal of the institution on intimation to the Controller of Examinations.
- vii. The Chief Superintendant /Principal shall be responsible for the entire conduct of examinations, once Question Paper is transmitted successfully.
- viii. The Controller of Examinations will be responsible for maintaining confidentiality and timely distribution of Question Papers.

Necessary amendments to the Kannur University statutes and Ordinances will be made separately in line with these guidelines to provide provisions for online question bank and generation of question paper including online transmission of question paper

Question pattern for Online Question Bank is appended herewith.



Kannur University prepares Question papers of 20,30,32,40,48,60,80 marks in various subjects for Graduate and Masters programmes. Following are the new suggested question paper patterns for the same. Also provide the details of mark distribution and number of choices in each question paper. There are three types of questions in the new pattern which are A, B & C respectively. Details are given below.

Pattern for 40 marks			Marks
A Part	No of Questions in the QP	6	10
	No of Questions to be answered	5	
	Marks of each question	2	
B Part	No of Questions in the QP	5	12
	No of Questions to be answered	3	
	Marks of each question	4	
C Part	No of Questions in the QP	5	18
	No of Questions to be answered	3	
	Marks of each question	6	

Pattern for 30 marks			Marks
A Part	No of Questions in the QP	6	6
	No of Questions to be answered	6	
	Marks of each question	1	
B Part	No of Questions in the QP	5	9
	No of Questions to be answered	3	
	Marks of each question	3	
C Part	No of Questions in the CP	5	15
	No of Questions to be answered	3	
	Marks of each question	5	

Pattern for 48 marks			Marks
A Part	No of Questions in the Q ³	6	6
	No of Questions to be answered	6	
	Marks of each question	1	
B Part	No of Questions in the QP	5	15
	No of Questions to be answered	3	
	Marks of each question	5	
C Part	No of Questions in the QP	5	27
	No of Questions to be answered	3	
	Marks of each question	9	

Pattern for 60 marks			Marks
A Part	No of Questions in the QP	6	15
	No of Questions to be answered	5	
	Marks of each question	3	
B Part	No of Questions in the QP	5	15
	No of Questions to be answered	3	
	Marks of each question	5	
C Part	No of Questions in the QP	5	30
	No of Questions to be answered	3	
	Marks of each question	10	

Pattern for 20 marks			Marks
A Part	No of Questions in the QP	6	5
	No of Questions to be answered	5	
	Marks of each question	1	
B Part	No of Questions in the QP	5	6
	No of Questions to be answered	3	
	Marks of each question	2	
C Part	No of Questions in the QP	5	9
	No of Questions to be answered	3	
	Marks of each question	3	

Pattern for 32 marks			Marks
A Part	No of Questions in the QP	6	5
	No of Questions to be answered	5	
	Marks of each question	1	
B Part	No of Questions in the QP	5	9
	No of Questions to be answered	3	
	Marks of each question	3	
C Part	No of Questions in the QP	5	18
	No of Questions to be answered	3	
	Marks of each question	6	

Pattern for 80 marks			Marks
A Part	No of Questions in the QP	6	20
	No of Questions to be answered	5	
	Marks of each question	4	
B Part	No of Questions in the QP	5	24
	No of Questions to be answered	3	
	Marks of each question	8	
C Part	No of Questions in the QP	5	36
	No of Questions to be answered	3	
	Marks of each question	12	

Prasanna Kumar D V
Prasanna