

## End Semester Examinations (ESE), September 2020

BA/BSc 6th Sem (Regulars & Repeaters)

BA/BSc 2nd and 4th Sem (Repeaters)

BSc 2nd, 4th, and 6th Sem (OLD COURSE - Repeaters)

MSc 4th Sem (Regulars & Repeaters)

MSc 2nd Sem (OLD COURSE - Repeaters)

Date: 29 August 2020

### NOTICE

In continuation of the Notice issued on 25 August 2020 and consequent upon Principal's Notification No. KSCAJ/ESTT-1/2020/125 dated 27 August 2020, the schedules for End Semester Examinations (ESE), September 2020, are hereby published.

Summary of important events are given below.

#### 1. BA/BSc 6th Sem (Regulars & Repeaters)

##### MSc 4th Sem (Regulars & Repeaters)

Submission of application - 29 August – 15 September 2020

*See Annexure B for details.*

Practical Examinations - 21 – 25 September 2020

*The respective departments will get in touch with the students who have applied.*

Theory Examinations - 28 September – 05 October 2020

*Schedule enclosed.*

#### 2. BA/BSc 2nd and 4th Sem (Repeaters)

Submission of application - 29 August – 15 September 2020

*See Annexure B for details.*

Practical Examinations for - 06 – 09 October 2020

*The respective departments will get in touch with the students who have applied.*

Theory Examinations for - 12 – 21 October 2020

*Schedule enclosed.*

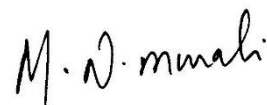
### 3. BSc 2nd, 4th, and 6th Sem (OLD COURSE - Repeaters)

#### MSc 2nd Sem (OLD COURSE - Repeaters)

- Submission of application - 29 August – 15 September 2020  
*See Annexure B for details.*
- Practical Examinations for - 22 – 23 October 2020  
*The respective departments will get in touch with the students who have applied.*
- Theory Examinations for - 12 – 21 October 2020  
*Schedule for MSc 2nd Sem (OC) enclosed.*  
*Schedule for BSc (OC) will be published on 18 Sept. 2020*

#### Enclosed:

1. ESE Sept 2020 schedule for BA/BSc 6th Sem and MSc 4th Sem (Regulars & Repeaters).
2. ESE Sept 2020 schedule for BA/BSc 2nd and 4th Sem (Repeaters).
3. ESE Sept 2020 schedule for MSc 2nd Sem (Old Course).
4. **Annexure A** - Mode of examination and instructions to students
5. **Annexure B** - Information and instructions for applications
6. **Annexure C** - Information for intending repeaters



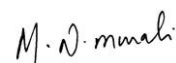
Mr M N Murali  
Controller of Examinations

## End Semester Examinations (ESE), September 2020

Theory Examination Schedule for BA/BSc 6th Semester and MSc 4th Semester (Regulars &amp; Repeaters)

Date	Day	B.A./B.Sc. 6th Semester Part A: 10:00 AM - 11:30 AM Part B: 10:00 AM - 03:00 PM	M.Sc. 4th Semester Part A: 10:00 AM - 11:30 AM Part B: 10:00 AM - 03:00 PM
28/09/2020	Mon	<b>Core 13</b> ANC 6.11 (Forensic Anthropology) BOC 6.11 (Plant Metabolism) CHC 6.11 (Inorganic Chemistry IV) ENC 6.11 (Modern European Drama) GGC 6.11 (Advanced Geomorphology) GLC 6.11 (Engineering Geology) MAC 6.11 (Metric Spaces & Complex Analysis) PHC 6.11 (Electromagnetic Theory) STC 6.11 (Design of Experiments) ZOC 6.11 (Developmental Biology)	<b>ANTHROPOLOGY</b> - MANC 4.11 (Forensic Anthropology) <b>ANTHROPOLOGY</b> - MANC 4.51 (Theories in Anthropology) <b>BOTANY</b> - MBOC 4.11 (Plant Reproductive Biology & Biotechnology) <b>CHEMISTRY</b> - MCHC 4.11 (Inorganic Chemistry - IV) <b>GEOLOGY</b> - MGLC 4.11 (Geology, Tectonics & Mineral Resources of North East India) <b>MATHEMATICS</b> - MMAC 4.11 (Elementary Number Theory) <b>PHYSICS</b> - MPHIC 4.11 (Astrophysics) <b>ZOOLOGY</b> - MZOC 4.11 (Biosystematics, Evolution & Ecology)
29/09/2020	Tue		
30/09/2020	Wed	<b>Core 14</b> ANC 6.21 (Anthropology of India) BOC 6.21 (Plant Biotechnology) CHC 6.21 (Organic Chemistry V) ENC 6.21 (Post Colonial Literatures) GGC 6.21 (Geography of Nagaland) GLC 6.21 (Remote Sensing & GIS) MAC 6.21 (Ring Theory & Linear Algebra II) PHC 6.21 (Statistical Mechanics) STC 6.21 (Multivariate Analysis & Nonparametric Methods) ZOC 6.21 (Evolutionary Biology)	<b>ANTHROPOLOGY</b> - MANC 4.21 (Dental Anthropology) <b>ANTHROPOLOGY</b> - MANC 4.61 (Development Anthropology) <b>BOTANY</b> - MBOC 4.21 (Plant Ecology & Ecosystem Analysis) <b>CHEMISTRY</b> - MCHC 4.21 (Organic Chemistry - IV) <b>GEOLOGY</b> - MGLC 4.21 (Micropalaeontology) <b>MATHEMATICS</b> - MMAC 4.21 (Application of Mathematics in Environmental Studies) <b>PHYSICS</b> - MPHIC 4.21 (Solid State Physics - II) <b>ZOOLOGY</b> - MZOC 4.21 (B) (Fish Biology) <b>ZOOLOGY</b> - MZOC 4.21 (C) (Entomology)
01/10/2020	Thu		<b>MATHEMATICS</b> - MMAC 4.51 (Functional Analysis)
02/10/2020	Fri		
03/10/2020	Sat	<b>Discipline Specific Elective 3</b> AND 6.11 (Palaeo-anthropology) BOD 6.11 (Research Methodology) CHD 6.11 (Industrial Chemicals & Environment) END 6.11 (Literary Theory) GGD 6.11 (Agriculture Geography) GLD 6.11 (Environmental Geology) MAD 6.11 (Theory of Equations) PHD 6.11 (Advanced Mathematical Physics II) STD 6.11 (Demography & Vital Statistics) ZOD 6.11 (Fish & Fisheries)	<b>ANTHROPOLOGY</b> - MANC 4.31 (Physiological Anthropology) <b>ANTHROPOLOGY</b> - MANC 4.71 (Culture, Health & Medicine) <b>CHEMISTRY</b> - MCHC 4.31 (Physical Chemistry - IV) <b>MATHEMATICS</b> - MMAC 4.31 (Mathematical Methods) <b>PHYSICS</b> - MPHIC 4.31 (Atmospheric Physics)
04/10/2020	Sun		
05/10/2020	Mon	<b>Discipline Specific Elective 4</b> BOD 6.21 (Biostatistics) CHD 6.21 (Inorganic Materials of Industrial Importance) GLD 6.21 (Fuel Geology) MAD 6.21 (Differential Geometry) PHD 6.21 (Atmospheric Physics) ZOD 6.21 (Immunology)	<b>MATHEMATICS</b> - MMAC 4.41 (Ring Theory)

**Note** The examination schedule will not be changed in the event of any unexpected holiday. Due notice will be given in the case of unavoidable cancellation/postponement.



**End Semester Examinations (ESE), September 2020**

Theory Examination Schedule for BA/BSc 2nd and 4th Semesters (Repeaters)

Date	Day	B.A./B.Sc. 2nd Semester 10:00 AM - 03:00 PM	B.A./B.Sc. 4th Semester 10:00 AM - 03:00 PM
12/10/2020	Mon		<b>Core 8</b> ANC 4.11 (Theories of Culture & Society) BOC 4.11 (Molecular Biology) CHC 4.11 (Inorganic Chemistry III) CSC 4.11 (Design & Analysis of Algorithms) ENC 4.11 (British Literature (18th Century)) GGC 4.11 (Environmental & Disaster Management) GLC 4.11 (Metamorphic Petrology) MAC 4.11 (Numerical Methods) PHC 4.11 (Mathematical Physics III) STC 4.11 (Statistical Inference) ZOC 4.11 (Comparative Anatomy of Vertebrates)
13/10/2020	Tue	<b>Core 3</b> ANC 2.11 (Archaeological Anthropology) BOC 2.11 (Mycology & Phytopathology) CHC 2.11 (Organic Chemistry I) CSC 2.11 (Data Structures) ENC 2.11 (Indian Writing in English) GGC 2.11 (Climatology) GLC 2.11 (Elements of Geochemistry) MAC 2.11 (Real Analysis) PHC 2.11 (Electricity & Magnetism) STC 2.11 (Probability & Probability Distributions) ZOC 2.11 (Non-chordates II: Coelomates)	
14/10/2020	Wed		<b>Core 9</b> ANC 4.21 (Human Growth & Development) BOC 4.21 (Plant Ecology & Phytogeography) CHC 4.21 (Organic Chemistry III) CSC 4.21 (Software Engineering) ENC 4.21 (British Romantic Literature) GGC 4.21 (Settlement Geography) GLC 4.21 (Stratigraphic Principles & Indian Stratigraphy) MAC 4.21 (Riemann Integration & Series of Functions) PHC 4.21 (Elements of Modern Physics) STC 4.21 (Linear Models) ZOC 4.21 (Physiology: Life Sustaining Systems)
15/10/2020	Thu	<b>Core 4</b> ANC 2.21 (Fundamentals of Human Origin & Evolution) BOC 2.21 (Archegoniate) CHC 2.21 (Physical Chemistry II) CSC 2.21 (Programming in Java) ENC 2.21 (British Poetry & Drama (14th-17th Centuries)) GGC 2.21 (Human Geography) GLC 2.21 (Structural Geology) MAC 2.21 (Differential Equations) PHC 2.21 (Waves & Optics) STC 2.21 (Algebra) ZOC 2.21 (Cell Biology)	
16/10/2020	Fri		<b>SEC 2</b> BOS 4.11 (Mushroom Culture Technology) CHS 4.11 (Pharmaceutical Chemistry) CSS 4.11 (Programming in MATLAB) ENS 4.11 (English Language Teaching) MAS 4.11 (Graph Theory) STS 4.11 (Statistical Techniques for Research Methods) ZOS 4.11 (Medical Diagnostics)
17/10/2020	Sat	<b>AECC</b> ESA 2.11 (Environmental Science)	
18/10/2020	Sun		
19/10/2020	Mon		<b>Core 10</b> ANC 4.31 (Research Methods) BOC 4.31 (Plant Systematics) CHC 4.31 (Physical Chemistry IV) CSC 4.31 (Database Management Systems) ENC 4.31 (British Literature (19th Century)) GGC 4.31 (Geography of India) GLC 4.31 (Hydrogeology) MAC 4.31 (Ring Theory & Linear Algebra I) PHC 4.31 (Analog Systems & Applications) STC 4.31 (Statistical Quality Control) ZOC 4.31 (Biochemistry of Metabolic Processes)

M. N. Murali

**End Semester Examinations (ESE), September 2020**

Theory Examination Schedule for BA/BSc 2nd and 4th Semesters (Repeaters)

Date	Day	B.A./B.Sc. 2nd Semester 10:00 AM - 03:00 PM	B.A./B.Sc. 4th Semester 10:00 AM - 03:00 PM
20/10/2020	Tue	<b>Generic Elective 2</b> ANG 2.11 (Foundation of Social Anthropology) BOG 2.11 (Plant Ecology & Taxonomy) CHG 2.11 (Biochemistry, Bio-inorganic & Environmental Chemistry) CSG 2.11 (Office Automation Tools) ENG 2.11 (Media & communication Skills) GGG 2.11 (Human Geography) GLG 2.11 (Rocks & Minerals) MAG 2.11 (Algebra) NCG 2.11 (NCC) PHG 2.11 (Electricity & Magnetism) STG 2.11 (Introductory Probability) TNG 2.11 (Composition & Communication Skills of Tenyidie) ZOG 2.11 (Environmental & Public Health)	
21/10/2020	Wed		<b>Generic Elective 4</b> ANG 4.11 (Tools & Techniques of Research Methods) BOG 4.11 (Economic Botany & Biotechnology) CHG 4.11 (Physical Chemistry for Biosciences) CSG 4.11 (Web & E-Commerce Technologies) ENG 4.11 (Language, Literature & Culture) GGG 4.11 (Regional Geography of Northeast India & Nagaland) GLG 4.11 (Natural Hazards & Disaster Management) MAG 4.11 (Differential Equations & Higher Trigonometry) NCG 4.11 (A) - NCC (Army Wing) NCG 4.11 (B) - NCC (Air Wing) PHG 4.11 (Waves & Optics) STG 4.11 (Applied Statistics) TNG 4.11 (Abstract in Tenyidie) ZOG 4.11 (Food, Nutrition & Health)

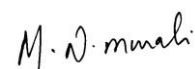
**Note** The examination schedule will not be changed in the event of any unexpected holiday. Due notice will be given in the case of unavoidable cancellation/postponement.

**End Semester Examinations (ESE), September 2020**

Theory Examination Schedule for MSc 2nd Semester (Old Course)

Date	Day	M.Sc. 2nd Semester 10:00 AM - 03:00 PM	
12/10/2020	Mon	<b>BOTANY</b> - <b>MATHEMATICS</b> - <b>PHYSICS</b> -	MBOC 2.11 (Plant Taxonomy & Economic Botany) MMAC 2.31 (Partial Differential Equations) MPHC 2.11 (Quantum Mechanics - II)
13/10/2020	Tue		
14/10/2020	Wed	<b>MATHEMATICS</b> - <b>PHYSICS</b> - <b>ZOOLOGY</b> -	MMAC 2.21 (Analysis II) MPHC 2.21 (Mathematical Methods - II) MZOC 2.21 (Parasitology & Insect Physiology)
15/10/2020	Thu		
16/10/2020	Fri	<b>MATHEMATICS (O)</b> - <b>PHYSICS (O)</b> -	MMAO 2.11 (Programming in C & Applications) MPHO 2.11 (Astronomy & Remote Sensing Applications)

- Note**
- 1) Any course which has not been scheduled above will be included after the period for applications is over. A candidate may apply for any arrear paper in MSc 2nd Semester (Old Course) regardless of whether it is listed above or not.
  - 2) The examination schedule will not be changed in the event of any unexpected holiday. Due notice will be given in the case of unavoidable cancellation/postponement.



KOHIMA SCIENCE COLLEGE, JOTSOMA

## End Semester Examinations (ESE), September 2020

### Mode of examination and instructions to students

1. The examinations will be conducted online in open-book examination<sup>1</sup> (OBE) format.
2. Requirements
  - A good internet connection. The student should, therefore, station himself/herself in a place suited for the purpose. Keep in mind that continuous internet connection, though desirable, will not be required for the whole 5 hours of examination. Good connection will be required at 10:00 AM for downloading the form/question paper. For those taking the examination in Google Forms (BA/BSc 6th Sem and MSc 4th Sem), they will require connectivity before they submit/turn in the form by 11:30 AM. For PDF answer sheet, the students will require connectivity before they submit/turn it in by 3:00 PM.
  - A smartphone/computer device with internet connection.
  - A scanning application in the smartphone or a conventional scanner.
  - Stationery – pen and white sheets of paper.
2. Applicants will be invited to join respective Google Classrooms hosted by the Controller of Examinations via their email IDs given in their applications.

3. BA/BSc 6th Sem and MSc 4th Sem

Each examination will be in two parts:

Part A :	Objective	20 questions	40 marks
Part B :	Descriptive	05 questions	30 marks

In the respective class of Google Classroom, Part A will be given as a quiz assignment form and Part B will be given as an assignment with attached PDF question paper. Both Parts will be posted at 10:00 AM on the day of the examination.

Part A has to be **turned in** by 11:30 AM after the quiz assignment form is filled in and submitted.

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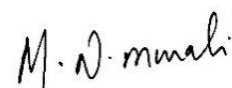
<sup>1</sup> In an open-book examination, the students can take their notes, books, resource materials like tables and charts and even online references, instruments, calculators, etc, into an exam situation – in this case, the student's own home or any safe and suitable place where he/she can concentrate.

Open-book examinations test for more than just rote-learning and ability to replicate information. Instead, they test higher level of learning including ability to use knowledge gained, understanding, critical analysis, ability to express these into intelligent answers, etc. and questions in these examinations are set accordingly. For example, MCQs will not be limited to questions with one correct option, but a question may have multiple correct options which will all need to be ticked for the answer to be correct and graded.

Students are advised to dispel general misconceptions about open-book examinations – that they are easier, that students do not need to study, that the more the materials the better, etc. In fact, the questions will be on a higher critical level, the student needs a deeper understanding of the subject, and unselectively stacking up on materials usually leads to more distractions and wastage of time during the examination.

For Part B, refer the next point no. 4 below.

4. For taking an examination given as an assignment with attached PDF question paper:
  - Download the PDF question paper.
  - On a white sheet of paper (which will be the first page of your answer sheets), write **roll no, course code, course title** only and clearly.
  - Write the answers on white sheets of paper with pen in your own handwriting.
  - Write the page number on top of every page.
  - Scan the answer sheets clearly using any scanner or scanning app as a single PDF. It is the responsibility of the examinee that the PDF is in order and readable.
  - **Turn in** the scanned answer in the Google Classroom. For assistance you can refer: <https://support.google.com/edu/classroom/answer/6020285?co=GENIE.Platform%3DAndroid&hl=en&oco=1>
  - A total of 5 hours – 10:00 AM to 3:00 PM – is given for the whole process.
  
5. BA/BSc 2nd and 4th Sem, Old Course BSc 2nd, 4th, and 6th Sem, and Old Course MSc 2nd Sem  
Each examination will be of descriptive type with 5 questions, each carrying 7 marks each, for a total of 35 marks.  
In the respective class of Google Classroom, the examination will be given as an assignment with attached PDF question paper. It will be posted at 10:00 AM on the day of the examination and has to be **turned in** by 3:00 PM. Follow the instructions in point no. 4 above.
  
6. Applicants will be invited for an optional **mock exam** some days prior to their respective scheduled examinations.
  
7. In this format, the students have an even greater responsibility in ensuring that the sanctity, quality, and validity of the examination is maintained and achieved.
  - Students are to ensure that they are in an environment similar to that of an examination hall throughout the duration of the examination.
  - Copying word for word from books and references is plagiarism – a serious academic offense. Students are to ensure that the answers are their own.
  - Students may contact the Controller of Examinations only (and no other college teacher/official) during the examination for any exam-related issue.
  - Other than that, during an examination, students are not to make/send or receive calls, texts, emails, etc.
  - It goes without saying that any contact with a fellow examinee during the examination hours will be considered as resorting to malpractice by both the participants in the communication.



Controller of Examinations



KOHIMA SCIENCE COLLEGE, JOTSOMA

## End Semester Examinations (ESE), September 2020

## Information and instructions for applications

1. **The links to the Google Forms** for applications to the various examinations are given below:

BA/BSc 6th Sem (Regulars) <https://forms.gle/E8SAMkohheim3ubu9>

MSc 4th Sem (Regulars) <https://forms.gle/Vg1spcpp3nb4wbCL7>

BA/BSc 6th Sem (Repeaters) <https://forms.gle/TjVNfc5NG9LHiuuh8>

MSc 4th Sem (Repeaters) <https://forms.gle/AgPbqMHbhsTsaN8h6>

BA/BSc 2nd Sem (Repeaters) <https://forms.gle/P9hDsfBkmigL5uUJ9>

BA/BSc 4th Sem (Repeaters) <https://forms.gle/vPLvhTYqXbey25M99>

BSc 2nd, 4th, and 6th Sem (OLD COURSE) <https://forms.gle/fm83Bun1rMByRyaQA>

MSc 2nd Sem (OLD COURSE - Repeaters) <https://forms.gle/1xW5c4C9FFPXxE738>

2. **The fees** to be paid are:

Regulars ₹1000/- consolidated

[ This include ₹100/- for mark sheet, ₹50/- for admit card, and reduced centre fee and exam fee for each theory/practical paper. ]

Repeaters ₹100/- mark sheet

₹50/- admit card

₹150/- per paper (theory or practical) applied for

[ Repeaters are to calculate the total fee carefully and accurately. ]

3. **The dates of application** are as in the main Notice. Applications after the last date will be rejected.

Fees once paid will not be refunded.

4. **The procedure for application** is as follows:

- Make the correct fee payment through Net Banking or UPI to

AC Name CONTROLLER OF EXAMINATION, KOHIMA SCIENCE COLLEGE

AC No. 34354225963

Bank SBI, SC COLLEGE Branch

IFSC SBIN0014265

- Retain in your device a copy (e-copy/screenshot) of the receipt which clearly shows transaction ID/reference/UTR number. This has to be attached in the form.

- Repeaters are to keep in their device a copy of the mark sheet of the examination in which the paper being applied for was held. This has to be attached in the form.
- Fill in the appropriate form and submit. Avoid sharing devices. If you are sharing devices, make sure to fill in and submit the form from a different email account.
- Ensure that phone numbers and email IDs entered are personal ones which you access frequently. All necessary direct communications will be made through these. The college will not be responsible if any important information is missed due to non-delivered emails.
- Once the form is submitted successfully, the application is complete.
- Admit cards will be issued along with mark sheets.
- Issue of mark sheet will be subject to verification of the fee payment.

*M. N. Murali*

Controller of Examinations

KOHIMA SCIENCE COLLEGE, JOTSOMA

## End Semester Examinations (ESE), September 2020

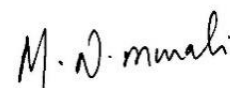
### Information for intending repeaters

#### Arrear papers

- A candidate who has appeared in an earlier even semester examination conducted by the college and has not cleared a paper in this examination is eligible to apply for the same (provided he/she has not exhausted the maximum number of appearances possible in that paper).
- A copy of the mark sheet of the examination in which the paper was held must be attached in the application form.
- The application will be counted as an appearance in the paper applied for.
- Once the application is accepted, admit card will be issued, and the applicant is deemed to have appeared the papers applied for regardless of whether he/she collects the admit card or whether he/she is present for the examination.

#### Improvement of performance

- No application for improvement will be accepted for End Semester Examinations (ESE), September 2020.
- A successful regular candidate of ESE May 2019 desirous of improving his/her performance in any theory paper will be allowed one chance of repeating in the next examination conducted on campus for even semesters.



Controller of Examinations